

EUROPEAN NEWS

Olympic Games boycott battle begins in earnest

BY CHRIS SHERWELL

A SLOGAN on a pole-vaulter's T-shirt at a Press conference in West Germany earlier this month elegantly captured the intense frustration of athletes stung by the international furor over the Olympics. "Russians take your hands off Afghanistan," it raged. "We want to come to Moscow."

But since the Soviet Union's armed intervention in Afghanistan last December, Moscow has looked less and less likely to withdraw its estimated 85,000 troops. This week the battle of the boycott is being waged in earnest.

Yesterday the U.S., Britain and Australia—the three countries in the forefront of the campaign not to go to Moscow—ended a two-day meeting with other countries in Geneva in an attempt to promote an alternative sports festival.

The meeting attracted an unusual collection of only 12 states. South Africa, long an Olympic pariah, was among them; so too were such small countries as Costa Rica and the Dominican Republic.

Tomorrow, Sports Ministers of countries in the Council of Europe meet for two days in Strasbourg to discuss the

Olympics. It is now clear that the success of any boycott hinges on the decision of West European countries—particularly West Germany, which has an excellent chance of scooping up several medals in Moscow and a vested interest in good relations with the Eastern bloc.

Bonn decided to support a boycott; it is thought that Rome and Paris might well follow suit, virtually ensuring the failure of the Moscow Games as a test of sporting achievement. This would throw doubt on the whole future of the Olympic movement.

But the matter does not simply rest with the Governments concerned. A further meeting this Saturday, of West European national Olympic Associations could be crucial.

In countries where the institutional division between sport and politics is less clear-cut and there is an overlap between sports ministries and Olympic committees, the question of going to Moscow is being settled relatively quietly. This is even more emphatically the case where Olympic teams are financially dependent on their Governments.

Countries such as Saudi Arabia, Djibouti and Zaire have quickly announced that they would not be attending. So, later, did Kenya, an important decision for those favouring a boycott because of the country's strength in long-distance running.

But few individual countries outside the Eastern bloc are

firmly committed to attending the Games. Among them are Sweden, which claims to see little difference between the Soviet invasion of Afghanistan and the actions of the U.S. in South-East Asia over many years, and Kuwait, which says simply that a boycott will contribute nothing to a Soviet military withdrawal.

The supreme council for sport in Africa has said that black African countries will attend the Games, while the conference of 36 Islamic states held in Islamabad in January signed a resolution supporting a boycott. This, however, has to be ratified by each country.

Between the two extremes lie countries which must await the decisions of their Olympic committees even though their Governments have come out in favour of a boycott. Other countries clearly prefer to remain divided.

Both in Britain, where the House of Commons this week backed the Government's tough stand and in the U.S., the Government's stand to suffer greatly if, in the end, public pressure forces a team to go to Moscow without Soviet troops first having been withdrawn from Afghanistan.

At the moment, this seems unlikely. But if at the same time West Germany and France go to the Games, the damage to the West's credibility could also be severe. The issue has become something of a litmus test for the solidarity of several alliances.

The commercial side of the International Amateur Athletic Federation has also rejected the idea of a meeting that coincides with the Games, but has yet to make its views known about an event some other time. Other federations may yet take a different view.

The athletes themselves feel victimised. They argue that governments should give a stronger lead on the issue, by withdrawing ambassadors from Moscow, imposing tougher sanctions and if necessary severing trade links.

The idea of an alternative festival emerged after the U.S. failure to win postponement, cancellation or transfer of the Games when the international Olympic Committee met at Lake Placid during the winter games last month. But this possibility, like the others, hinges critically on the sanction of the international sports federations which must approve such events.

It was these federations, as much as the International Olympic Committee, which set their face against a change of date or of venue for the Games, and so provoked the idea of an alternative. The International Amateur Athletic Federation has also rejected the idea of a meeting that coincides with the Games, but has yet to make its views known about an event some other time. Other federations may yet take a different view.

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Carter stand blamed on re-election bid

BY OUR FOREIGN STAFF

THE SOVIET UNION said yesterday that the Olympic Games would go ahead as planned in Moscow, despite President Carter's call for a boycott. An editorial in the Communist party newspaper Pravda said Washington's attitude to international sport was "just a caricature." The Administration was prompted solely by the President's bid for re-election, it said.

Moscow's closest ally, East Germany, yesterday threatened retaliation against West Germans if the latter's Olympic Committee boycotts the Games.

East Germany's Olympic Committee is quoted by the government news agency as saying that it would have "negative consequences" for "relations between the athletes of both German states."

After the signing of the 1972 Basic Relations Treaty between Bonn and East Berlin, an annual list of athletic events was drawn up between teams from East and West Germany. This was seen as a concession by East

Germany which was not anxious to have its athletes find a common denominator with West German sportsmen.

Although "friendship" matches are played, individual contact between the athletes is held to a minimum.

The Soviet Union, meanwhile, has threatened "serious consequences" for West Berlin if the three Western powers in the city do not prevent incidents such as the recent bomb explosion inside the Soviet consulate located in the American sector.

The official news service Novosti said the "failure" by the U.S., Britain and France to live up to their obligations are a "violation of the four-power agreement."

A high-level meeting in Bonn between West Germany and India has resulted in a joint call for a neutral and non-aligned Afghanistan. The call came after talks between Herr Hans-Dietrich Genscher, the West German Foreign Minister, and Mr. P. Narashima Rao, his India counterpart.

How Karamanlis 'the saviour of the nation' has disappointed the Greeks

BY N. J. MICHAELSON IN ATHENS

LISTENING to a cafe conversation in central Greece is, as always, a good political weather-vane. One gets the impression that the desire for change is growing stronger.

Farmers, who have always followed a conservative line, now openly question the Government's policies and lend a ready ear to opposition claims that entry into the European Economic Community will not yield the benefits promised by the ruling New Democracy party of Mr. Constantine Karamanlis.

In Athens, the centre of Greece's ever-smouldering political cauldron, taxi drivers express themselves forcefully in favour of "dumping Karamanlis" and giving Mr. Andreas Papandreou, leader of the Panhellenic Socialist Movement (Psoa), a chance to prove his mettle.

The reasons for the New Democracy party's declining fortunes are many. Chief of these is the normal wear and tear of long-held office and the repercussions in Greece of world recession and the energy crisis.

Also to blame is the rather disappointing performance of Mr. Karamanlis's Administration in the five years since the fall of the seven-year military dictatorship, despite the excel-



Mr. Karamanlis: losing his support.

lent prospects open to it with the restoration of a democratic regime and the general willingness to support a man considered to be "the saviour of the nation."

Ill-defined economic policies and spasmodic measures have failed to curb inflation, which last year rose to 24.5 per cent, and have resulted in strikes in almost all sectors.

The business community has grown tired of the Government's stop-and-go tactics, and even shipowners and industrialists have been heard to say that a change might shake the conservatives out of their complacency.

Other examples of presumed bad judgment on the part of Mr. Karamanlis's Government include the hasty decision in August 1974 to withdraw from the North Atlantic Treaty Organisation's integrated military structure as a protest against the alliance's inability to curb Turkish action against Cyprus and prevent the threat of war between two Alliance members.

This has placed Greece at the mercy of the Turkish veto within the alliance, to which Greece is seeking to return under a special status. As a result of Greek-Turkish armistice in the Aegean, Greece is

this year, before his opponents gain more ground, to ensure another four years in power for his party, or hold on until November 1981 when the next general elections are due.

Observers agree that Mr. Karamanlis faces a serious problem of succession to the leadership of the New Democracy. Since Greek parties are chiefly based on personalities, the New Democracy, deprived of its charismatic leader, would be in danger of losing its cohesion.

Presidential elections should take place by May 10. To be elected by the 300-member Parliament, a candidate needs a two-thirds majority. If this is not obtained, the ballot will be repeated after five days. Should a second ballot fail, it is repeated after five more days, when the candidate must obtain a three-fifths (180 votes) majority. Should the third ballot fail, Parliament will be dissolved within 10 days and Parliamentary elections called.

Mr. Papandreou has already said his party, which commands 93 seats, will abstain if Mr. Karamanlis runs. He has said the house no longer correctly represents the will of the people. He is thus trying to force an election now that his party is riding a crest of popularity.

Whether he succeeds depends on the Communists (who have 11 seats) and the ultra-right-wing National Front (which has four seats). The New Democracy commands 174 seats, and relies on the smaller parties, which together hold 11 seats and the seven independents.

The two likeliest candidates to succeed Mr. Karamanlis as Prime Minister—whether he assumes the Presidency, or later—*are* Mr. Evangelos Averoff-Tossitsas, 70, the Defence Minister, and Mr. George Rallis, 62, the Foreign Minister.

They would face an unenviable task of seeking support from a following disaffected by many decisions Mr. Karamanlis took after his return, at the invitation of the generals and politicians in 1974, when the junta collapsed after the invasion of Cyprus.

Among these were the legalisation of the Greek Communist Party, outlawed since the Civil War, which ended in 1949, his quest for a "multidimensional" foreign policy, with overtures to the Eastern bloc and China, and economic and social policies at home which have seemed to the conservatives at least, if not to the Opposition—like socialism, and deterred capital investments.

Mr. Karamanlis's "multidimensional" foreign policy has included allowing the Palestine Liberation Organisation to open an office, visits to China, the Kremlin and Russia's satellites in Eastern Europe, as well as an agreement under which Soviet merchant vessels and unarmed naval auxiliaries can be serviced and repaired at a state-controlled shipyard in the Aegean island of Syros.

The gloomiest forecasts are that, in a new election, neither the New Democracy (which won 42 per cent of the vote in 1977) nor the Panhellenic Socialist Movement of Mr. Andreas Papandreou (which doubled its strength to 25 per cent) will obtain a majority in Parliament.

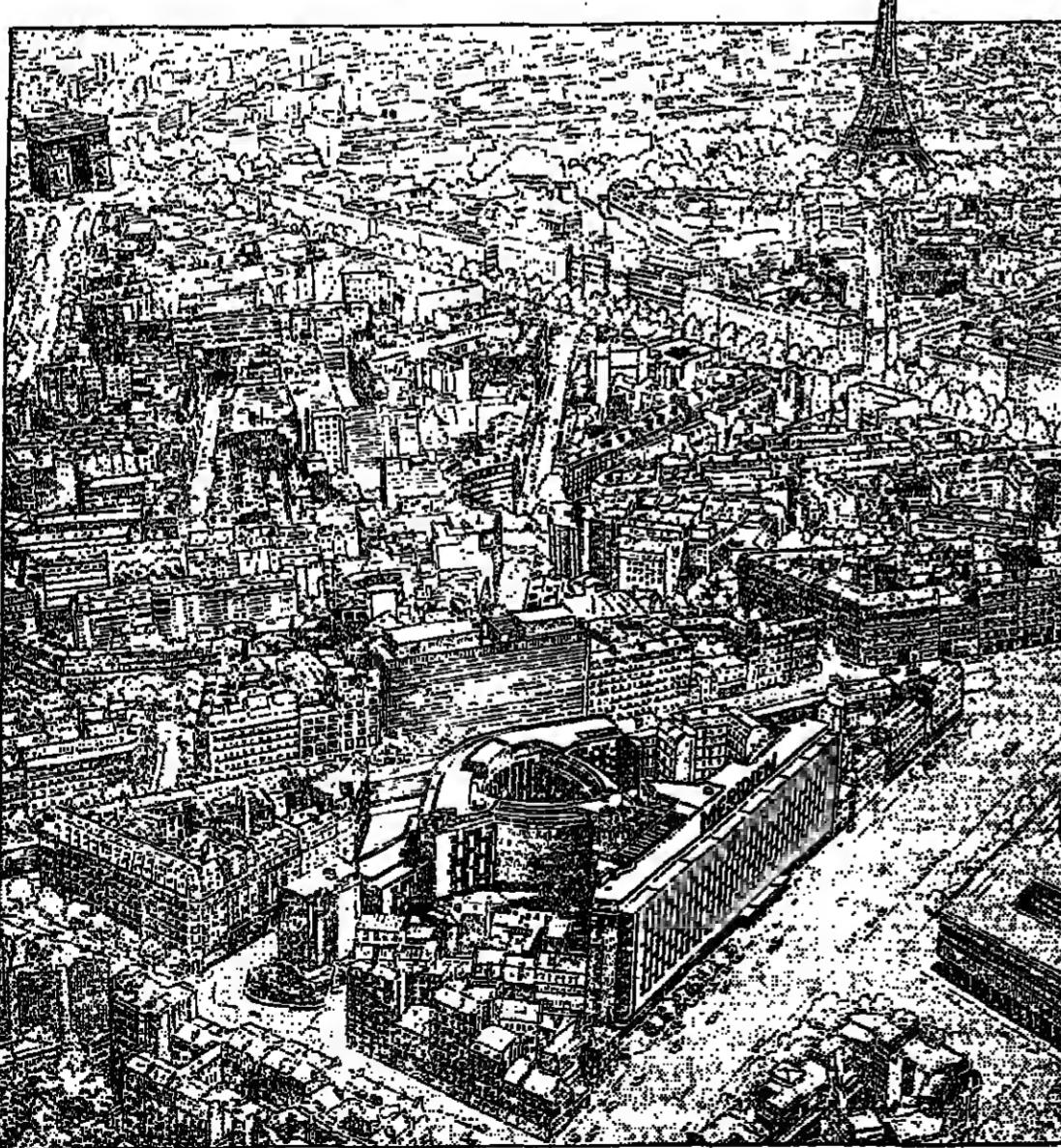
Pasok is supported by the urban intelligentsia and many young idealists, and, as became apparent at the last election, by a growing number of farmers and many of the small businessmen who form an essential part of the economy. The Communists still have a hold on factory workers and students, but have been thwarted from increasing their strength beyond 10 per cent, in part because of the rising standard of living and relative affluence in Greece in recent years, and part because they have only recently been legalised.

A recent opinion poll indicated that if elections were held now the New Democracy would obtain 35 per cent of the votes (down almost 7 per cent from 1977). Pasok would be nearer 30 per cent (up about 5 per cent) and the Communists would win a surprising 14 per cent.

The ultra right-wing National Front would stay at about 7 per cent.

The New Democracy, thus, may have to co-operate with the extreme right or with Mr. John Pemazoglou's small party of Democratic Socialism, while Pasok's allies would presumably come from the Moscow-oriented Greek Communists which, emulating the Italian formula, could conceivably support Pasok in Parliament without participating in government.

These two parties want Greece to cut its political, economic and military ties with the West. Whether the army would be prepared to accept is a moot point. It has shown some signs of learning the lessons of the junta, and realising that it went too far. But the longer the uncertainty over Greece's return to the Atlantic alliance, the more it plays into the bands of Mr. Papandreou and his calls for more independent foreign policy.

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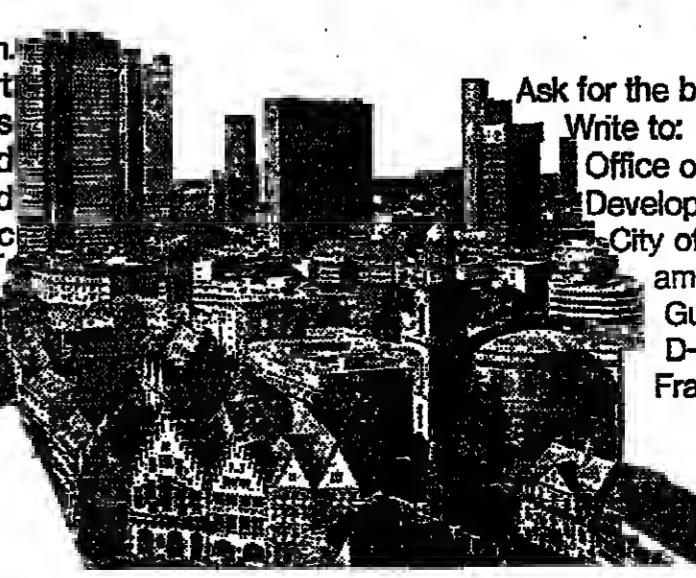
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Accept the rules or quit the game, Chirac tells UK

BY DAVID WHITE IN PARIS

FRANCE AND West Germany should tell Britain to get out of the Common Market if it did not "accept the rules of the game," M. Jacques Chirac, the Gaullist leader, said in a television interview.

M. Chirac, the former Prime Minister whose RPR party is the biggest group in France's Parliamentary majority, said President Giscard d'Estaing and Chancellor Helmut Schmidt should have "the will and the character" to lay down the law to Britain. But he was not sure they had.

The UK was threatening the Common Agricultural Policy, he went on. It should be told that if it refused to pay "the admission fee" to the European "club," it ought to leave. But this could only be done in the context of a "deep agreement" between Paris and Bonn.

The issue gave M. Chirac an opportunity again to distance himself from the Government and challenge the record of President Giscard, from whom he demanded more firmness.

The carefully-controlled tone of his statements underlined the change in M. Chirac's tactics in recent weeks, contrasting strongly with his previous emotive attacks.

M. Chirac carefully avoided disclosing anything about his own ambitions in next year's Presidential election.

He sought a "clearer" French



M. Chirac: laying down the law.

policy on Afghanistan. France should reaffirm its defence policy and consider extra military spending and moves to strengthen its nuclear weapon capacity. This would not, he said, affect France's policies of detente with its neighbours.

He doubted if foreign policy was under such firm guidance as in the time of President de Gaulle or President Pompidou. But he supported President

Giscard's present policy on Palestine.

M. Chirac's biggest grudge, as before, was on the economy and the Government's response to unemployment and inflation. The country needed "absolutely different" economic and labour policies, and be felt "it is at ease" in the present Government majority.

His criticisms were aimed directly at President Giscard, who, he said, had taken over all decision-making from the Government.

President Giscard d'Estaing yesterday received a sharp riposte from the French Communist party after urging a stop to personal attacks against political figures. This was in spite of the fact that his gesture was prompted by controversy involving M. Georges Marchais, the Communist leader.

An official statement, which said the President "disapproved" of attacking politicians on personal issues, was rejected by the Communist daily "L'Humanite" as "ambiguous" and "dangerous."

M. Marchais, accused of lying about his wartime past, has offered to submit himself to an inquiry, but has demanded that other political leaders do the same. He has also demanded a parallel inquiry into politicians' links with the deposed Central African dictator, ex-Emperor Bokassa.

OECD talks on oil prices this weekend

BY ROBERT MAUTHNER IN PARIS

SENIOR OFFICIALS from the seven leading OECD member-countries will hold a special meeting in Versailles this weekend to study the implications of rising oil prices and energy shortages for economic policy-making.

The meeting, convened by Mr. Emile Van Lennep, OECD Secretary-General, is intended to prepare some of the ground for the next Western economic summit, due to be held in Venice in June. Participants will include Mr. Charles Schmitz, chairman of President Jimmy Carter's Council of Economic Advisers, and Mr. Niels Ersbøll and Dr. Ulf Lantzke, respectively chairman and executive director of the International Energy Agency (IEA). The British representatives will be led by Sir Douglas Wass, Permanent Secretary, Treasury.

Discussions will follow up the so-called Schreiner Report, named after its Norwegian author, who was asked after last summer's OECD ministerial meeting to head a committee to study the macro-economic policy implications of the present oil crisis.

The report, never published, is understood to contain several scenarios for growth, inflation and employment up to 1985, based on different oil supply price assumptions.

One of its main conclusions is said to be that the high cost of oil, because of its adverse effect on inflation rates, constitutes one of the most serious constraints on economic growth.

Much greater attention must therefore be paid to energy problems in formulating economic policies.

No decisions will be taken by the meeting, which has been described as a "brainstorming" session, enabling some of the OECD countries' top economic and energy officials to exchange views.

Suarez gambles on Catalan election

BY ROBERT GRAHAM IN MADRID

THE SPANISH Government is desperately hoping to boost its image in tomorrow's first election of a Catalan Parliament since the Civil War.

Sr. Adolfo Suarez, the Prime Minister, has taken the unusual step of allotting five days to campaign in. He is staking his personal prestige on the outcome, and plainly hopes to overcome the effects of the Government's disastrous showing in the referendum on Andalusian autonomy and in the recent Basque parliamentary elections.

Despite Sr. Suarez's campaigning, the polls suggest that his ruling Union de Centro Democratico (UCD) will not fare well. Indeed, the main effect of his presence is expected to be the siphoning off of some votes from his natural ally, the Catalan centrist party of Sr. Jordi Pujol.

The political complexion in Catalonia is substantially different from that of the Basque country. Apart from the absence of a military separatist grouping, the principal national parties of the left—the Communists and the Socialists—both have a powerful presence through their local affiliate parties.

The Catalan Socialist Party (PSC) is expected to win more of the 135 seats in the new Parliament than any other party. The latest poll has given the Socialists over 25 per cent of the vote. The Catalan Communist party (PSUC) is expected to poll around 20 per cent of the vote.

Sr. Pujol's party is running about even in the polls with the Communists. The UCD of Sr. Suarez is being given around.

General escapes bomb

BY OUR MADRID CORRESPONDENT

A SPANISH general narrowly escaped assassination when a bomb exploded near his car in central Madrid yesterday. The blast killed the general's driver, and several passers-by received shrapnel injuries.

Gen. Fernando Esquivel was preparing to leave home for his office when the bomb, attached to a nearby motor-cycle, exploded. The blast damaged windows of shops and flats, and

Copenhagen runs short of oil

BY HILARY BARNES IN COPENHAGEN

PETROL AND heating oil supplies are running critically short in the Copenhagen area as the result of an unofficial strike and picketing by 135 warehousemen at the main Copenhagen oil depot.

All tanker drivers are refusing to cross picket lines, as a result of which filling stations in the area are running out of petrol. Hot water supplies have been cut off for thousands of people living in flats.

The strikers are demanding higher wages, and argue that the multi-national oil companies can afford pay in view of their large profits last year, but under Danish income regulations it is probably illegal for the companies to meet the demands.

Mr. Svend Anken, the Labour Minister, plans to see representatives of the management and strikers, but he said he will not intervene in labour disputes.

Tankers deal.

THE BRITISH Sugar Corporation has signed a contract worth more than £500,000 to operate a fleet of 15 20-ton tankers made by DAF, in Holland. The tankers will transport refined sugar from the BSC's factory at Peterborough, converted for refining at a cost of £14m.

Dutch unions call nationwide strike

BY CHARLES BATCHELOR IN AMSTERDAM

THE NETHERLANDS' largest trade union federation has already agreed to the Government's request for demonstrations tomorrow to general power to regulate protest against the Government's wage controls.

The 1.1m-member FNV federation plans 24-hour strikes throughout the industrial, building, public transport sectors and the harbours, as well as a demonstration which it hopes will attract up to 100,000 supporters in Amsterdam.

The day of action is intended to bring pressure on Parliament, which on Friday will debate the wage controls announced last week by Dr. Willem Albeda, the Social Affairs Minister. Parliamentary approval for the detailed controls is almost

certain to be given since MPs in many industries.

These proposals have met strong resistance from the FNV, which has been staging token strikes throughout industry over the past few weeks in support of demands for increases of up to 2 per cent for its members.

The less militant ENF Federation, with 260,000 members, has also criticised the wage controls but has not called for strikes.

The main objection to the Government's measures is that they do not allow for the automatic adjustment of wages to prices.

The adjustment normally made in July would have increased wages by 2 in 3 per cent. In the longer term the unions fear total abolition of price compensation.

The main employers' organisation, the VNO, which has also been critical of the Government's controls, has called for a speedy resumption of wage talks, to discuss easing shortages on the labour market and measures to improve productivity and job motivation.

Mr. Wim Kok, chairman of the FNV, said his members would do all they could to exploit caps in the wage legislation and threatened that unpaid wage increases would merely accumulate until after the ending of controls.

Despite the precise limits set down by the Government there is still room for negotiations over wages and a wide range of secondary benefits.

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Last weekend, the Italian central bank tightened its control of the money supply. The Bank of Italy has now ruled that any bank which exceeds present lire lending ceilings must deposit with the central bank a non-interest yielding sum equivalent to the excess credits.

There is speculation that the monetary authorities will again increase the Bank of Italy's key discount rate, which now stands at 15 per cent.

In the face of renewed economic problems and political violence, President Pertini appears determined to resolve the government crisis as swiftly as possible. He is understood to be deeply concerned over the repercussions a protracted crisis could have on Italy's international commitments. Italy is at present chairing the European Council and is to host in Venice in June the next summit of industrialised nations.

As for Sig. Cossiga, he is expected to resign following the decision of the Socialists, who hold the balance of votes in Parliament, to withdraw their tacit support from the Government.

Gas will remain a good buy compared with other forms of energy for the foreseeable future, even though the age of cheap fuel and power has gone for ever.

Fortunately, however, most people can do quite a lot to protect the family budget against the effects of these inevitable price increases.

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- * Keep curtains drawn where possible.
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- * Use weatherstripping to stop draughts round doors and windows.
- * Don't waste hot water.
- * Dress sensibly—don't sit in your shirtsleeves with the heating on full blast when a sweater would keep you just as warm.
- * Make sure your hot water cylinder's properly lagged with a thick, snug-fitting jacket.

Use Your Central Heating Controls Sensibly

- * Turn your thermostat down a degree or two. The chances are you'll hardly notice the difference—but you'll be saving money. (Where there are elderly people or young babies, special care should be taken in making temperature reductions.)
- * Use your time clock properly—there's no sense in heating the house when there's no one home.

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- * If your loft isn't insulated, you could be losing up to a quarter of your heat straight through the roof.
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We Can Help To Spread The Cost

- * Ask at your gas showroom for details of our Easy Payments schemes, which include special Gas Savings Stamps and Budget Billing methods which allow you to pay a regular amount each month.

In Cases of Real Hardship

- * If you face genuine hardship over the payment of your gas bills, you should get a copy of the Code of Practice on the payment of bills—it's available at your gas showroom. It tells you what to do and how you may be able to obtain help if you are in genuine need of assistance.

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OVERSEAS NEWS

The secret Brothers and Syria's rising tide of violence

IT IS perhaps a measure of President Hafez al Assad's desperation in the face of mounting disorder in Syria that he should have accused the U.S. Central Intelligence Agency, Israel and the Lebanese Christians of conspiring with the "Moslem Brotherhood gang" that has been held responsible for the rising tide of violence over the past year.

The ability of an emasculated CIA to engineer any trouble there, must be doubted. The Israelis and Phalangists, the main Maronite Christian faction in the Lebanon, have a vested interest in fomenting instability in Syria and, together, have some capacity to work towards that end. But the three parties would make most unlikely allies of the Moslem Brotherhood.

Founded in 1926 by the "Supreme Guide" Hassan al Banna, an Egyptian, the Brotherhood is a fundamentalist movement believed to have branches in all Arab countries but with only loose links between them.

Like Ayatollah Khomeini and the mullahs of Qom, the *Jum'iyat al Ikhwan al Muslimin*, or the Association of Moslem Brethren — to give its full name — seeks the establishment of an Islamic state where, in keeping with the faith's concept of the indivisibility of society, no distinction would exist between religious and secular affairs.

It is a secretive organisation made up of cells that has, to a greater or lesser extent, operated underground and been against the established order everywhere, military and civilian regimes alike.

Like the Shi'ite revolutionaries of Iran, the Moslem Brothers, who belong to the majority Sunni stream of Islam, are implacably opposed to "imperialism" either in its Western or Marxist forms.

Similarly, it is anti-Zionist and disdainful of Christianity. It is also dedicated to violent means to destroy society. In the early 1940s, the Moslem Brotherhood established a terrorist arm to operate against the Egyptian Monarchy and the British presence. It had links with some of Nasser's group of military conspirators, most notably Anwar Sadat, who was more than sympathetic to the movement ever since.

Nasser's brutal crackdown, as well as the ban on their activity by the Ba'ath régimes of Iraq and Syria, led to a dispersion to the Gulf where the brethren found ready employment, not the least in education, and fertile ground for their views.

Saudi investigations, the writings of Juhayman al Otaibi, organiser of the Grand Mosque seizure, which were distributed in Kuwait, and the participation of at least four Kuwaits in the operation, indicated the existence in that state of a group abiding the same fundamentalist views as

have become strained almost to the point of out-right confrontation since its wholesale rejection of the Egyptian-Israeli peace treaty. The movement is generally regarded as the biggest threat to his régime.

The Saudi authorities have changed their attitude since the seizure of the Grand Mosque last November because the fanatics who undertook the operation share the basic philosophy of the Moslem Brotherhood and may, indeed, have had some direct connection with it.

Last year, there was friction between Syria and Jordan where the association's leader, Sheikh Khalifa, declared his support for the Syrian rebels. In Syria, the movement was responsible for a rising in the town of Hama against the Ba'athist régime that had taken power the previous year. It has been outlawed ever since.

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Since 1976 the Moslem Brotherhood has undoubtedly been the prime force attacking the regime of President Assad (right)

Committed to violence and Islamic purity. It poses a threat to regimes from Egypt to Saudi Arabia. Richard Johns looks at its potential for disruption in the Arab world.



the authorities were forced to deploy tanks manned by the Special Forces and other trusted units commanded by Rifaat al Assad, the President's brother.

For the régime, the gravity of the situation lies in the fact that open defiance now extends far beyond the ranks of the Moslem Brotherhood. Essentially an underground movement, its membership is believed small even if its potential to perpetrate disruptive violence is large because of its blind commitment to force.

Terrorist acts against the state and assassinations date back to Syria's decisive intervention that ended the civil war in the Lebanon in the autumn of 1976 — an initiative deployed by the Brethren because, at the outset, it was undertaken partly to save Christians.

It is now just two years since the adoption of an anti-terrorist law, but only 12 months since the authorities explicitly charged the Moslem Brotherhood with an assassination.

Clearly, the régime has faced opposition from Left-wing elements such as Arah nationalists or those of the Nasserite variety and Communists.

More seriously, up to the reconciliation between Damascus and Bagdad in the autumn of 1978, Damascus was threatened by the supporters or agents of the Iraqi wing of the Ba'athist Party.

Criticism of Assad — whose name means "lion" in Arabic — comes from many quarters, prompting the jibe "A Lion in Lebanon and a Rabbit on the Golan."

From 1976, it has undoubtedly been the Moslem Brotherhood that has been the prime force attacking Assad's régime. That much should be accepted as obvious from the assassination of Russian advisers and bomb attacks on Aeroflot offices.

In the thinking of the fraternity, the liberation of Palestine as well as Syrian, could only be achieved through Islamic purity, and the objective only jeopardised through contact with the materialistic Devil.

Just as significant has been the singling out of Alawite officers, secret servicemen and officials. Even before Assad became head of state, the dominance within the Syrian Ba'athist régime of Alawites, members of a clannish and unorthodox Shi'ite sub-sect, was fiercely resented by the Sunni majority, especially the orthodox extremists who regard them as heretics.

The Moslem Brotherhood has not claimed or acknowledged responsibility for terrorist acts in Syria. Recently, the Paris-based weekly Arab Report and Memo published an interview conducted in Aachen, West Germany, with Mr. Issa al Attar, described as leader of the Syrian

fraternity who has been in exile for 25 years and who did not deny his leadership of the association.

Mr. Attar denounced "past and new imperialism" in the manner of Khomeini. He expressed himself in favour of overthrowing all régimes in the Islamic world except Iran's which had yet to prove itself, he said.

Somewhat ambivalently, he denied that the Moslem Brotherhood had carried out acts of terrorism in Syria. Dressed in Western style, Mr. Attar, described as being in his late 50s, would not draw a parallel between his own exile and Khomeini's in France, though he is attended by acolytes.

But he did claim support by a great majority in the Islamic trend," not the least young revolutionaries. A fringe group, "Mohammed's Youth" is believed to have spearheaded the violence in Syria.

Whatever Mr. Attar's credentials, there can be no doubt that the Moslem Brotherhood has been the initiator of armed revolt in Syria and has become the catalyst for open dissidence going far beyond its membership.

Not only has the fraternity successfully exploited deep sectarian differences. It has also, like Khomeini, become a vehicle for what could be a general appeal uniting variegated factions.

150 white civil servants resign

BY QUENTIN PEEL IN SALISBURY

SOME 150 white Rhodesian civil servants have handed in notice to resign at the end of April and civil servants' leaders claim that many more may quit if the British Government cannot give them assurances about future security and pensions.

So far the number of resignations is lower than expected from the 10,000 established public servants who control the Rhodesian administration. However, Government employees have until the end of the month to decide whether or not to take advantage of an incentive scheme for early retirement. The scheme was drawn up to persuade them to stay under the Government of Bishop Abel Muzorewa.

No figures are available for the level of resignations from the security forces, including the police, where the incentive scheme makes early retirement even more attractive than in the civilian administration.

The question of ensuring a reasonably stable administration during the transition to independence is understood to

be one of the matters being discussed by the Governor, Lord Soames, during his current trip to London. But the British Government has refused to provide any guarantee of pensions for retiring Rhodesian Government employees.

The Rhodesian Public Services Association is pressing for the British Government to be a joint signatory with the future Government of Zimbabwe, of a public officers' agreement, which would increase the benefits for those planning early retirement and improve the security of those planning to stay.

The present incentive scheme provides for public servants, including teachers, to commute and remit overseas an increasing proportion of their pensions as they remain in service. The earliest date for retirement under the scheme is April 30.

Although there is therefore an advance in remaining, there are doubts within the public service over whether the new Government will abide by the agreement and an increasing

Kuwait gas price up

of its propane gas exports by 8.7 per cent from \$275 to \$300 a ton effective from March 1 last, the Middle East Economic Survey said yesterday. Renter reports from Bahrain. The price of butane gas remains unchanged at \$325 a ton. Saudi Arabian gas prices stay unchanged at \$275 a ton for propane and \$330 a ton for butane.

New Indonesia zone

Indonesia will declare a 200-mile economic zone next week, the Government announced. Renter reports from Jakarta. The new zone is expected to double Indonesia's fish catch, at present 1.84m tonnes a year. But the new boundaries are expected to overlap 200-mile zones already declared by Australia and Malaysia.

South Pacific confrontation, P.28

Kampuchea conference urged

BY JAMES BUXTON IN SANAA

UNITY BETWEEN the two Yemens would have to be on the basis of an Islamic system of Government and would not open the door to Communism in North Yemen, the North Yemeni Prime Minister said in an interview in Sanaa yesterday.

Unity with the Communist-run and Russian-dominated South Yemen would have to be approved by a referendum in both states, Mr. Abdul-Aziz Abdul-Ghani said, in what seemed to be a reassurance to the West. "I feel that the majority of the population in North Yemen is not Communist. No one will agree to what a minority of the population wants."

Since the border war between the two countries a year ago Western and many Arab countries have become increasingly concerned at moves to agree on a form of unity between the two

states, fearing that it would lead to the Soviet Union's gaining influence in what would be the most populous state in Arabia.

Anxiety mounted after Soviet arms began arriving in North Yemen in large quantities last November, not long after the delivery of U.S. military equipment.

Discussions on unity which ultimately date back to an agreement of 1972 are continuing, but North Yemen's relations with Saudi Arabia, which is especially worried about the prospect of unity, have recently improved. Saudi budget support for North Yemen, which was cut off last autumn, is starting to flow again. Many businessmen and most people in the Sanan Government would be strongly opposed to unity if it appeared likely to lead to the establishment of a Marxist state.

The Prime Minister said that the Sanan Government would not give Cabinet posts to the Aden-backed National Democratic Front, a predominantly Left-wing group opposed to President Ali Abdullah Saleh.

But the Government intended to hold free elections in the near future and the NDF would be allowed to stand.

Mr. Abdul-Ghani said the reason for the Soviet arms deal was that the U.S. package, financed by Saudi Arabia, which included F5 aircraft and M60 tanks, was not enough for North Yemen's security needs. He pointed out that the Soviet Union had been virtually the sole military supplier to North Yemen since 1956 and that the new equipment, which includes MiG 21 aircraft and several hundred T55 tanks, had led to only a small increase in the

number of Russian military advisers in North Yemen.

"We will not bring any harm upon ourselves," he said. "The numbers will not be a threat to our security."

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NIGERIA'S FIRST budget from a civilian Government after 13 years of military rule is expected to be mildly inflationary, and designed to stimulate agriculture and small industries. The budget, due on April 1, is also likely to disappoint the business community, which had wanted the Government to relax the tight controls on the economy.

Despite the economy's strong performance, President Shehu Shagari opposes such a relaxation. He wants to avoid returning Nigeria to the inflationary spiral of past years, and is thus likely to limit real increases in federal Government spending while modifying existing controls on imports to relieve supply bottlenecks.

The President's problem will be to balance his desire not to overstimulate the economy with the business community's demands for much greater relaxation. He is in a good position to make some concessions, with Nigeria's oil income projected to reach at least \$27bn for 1980. But according to businessmen and government officials in Lagos, his budget is likely to deal mostly with the following areas:

• Wages. The Government

said there will be no across-the-board public sector wage increase, and that it wants to keep private sector demands down, but such fringe benefits as car allowances are likely to be increased or restored.

Second, he will have in mind Nigeria's troubles in the 1970s, when a push for development on all fronts led to seriously unbalanced growth and exposed the economy's structural faults. Instead some modifications are

expected, such as raising the lower limit for exemption from inspection. It is already officially Naira 20,000 (£16,100).

• Licensing. The President has promised a review of the wide range of banned imports. Some will be taken off the list, while some others will be removed from the restricted import list.

• Agriculture and housing. Apart from increased Government spending on both, there are likely to be incentives to private enterprise. Banks are afraid the sectoral guidelines on their lending will be amended to force them to lend more.

• Nigerianisation. There is no chance of major changes in the law, but to encourage foreign capital, regulations governing such sectors as agriculture could be revised.

• Remittances. The Government believes the best way to encourage more foreign investment is to allow speedier repatriation of profit. It will probably do so.

• Transport. To defuse wage claims, the Government has promised to improve public transport.

President Shagari has several reasons for taking things slowly. First, he is by nature a cautious man. But since he took office he has made it clear he wants to complete his economic stock-taking and work out his priorities before starting major reforms.

• Pre shipment inspection. The Central Bank is fighting any move to abolish the scheme, whereby imports are inspected at the port of loading, to check quantity, quality and price. Nigeria is still haunted by the

spectre of inflation in 1978. With the recent oil price increases, the economy has shown signs of revival after three years of recession, and with it inflation is quickening. It is now estimated at 14 per cent.

Nigeria has also been unable to cure the problems of supply bottlenecks and a shortage of trained manpower. Former governments tinkered with the oil industry and revenue allocation to the states. President Shagari is anxious to develop a long-term oil strategy to protect domestic interests.

Third, the President's first budget will cover only nine months because, on January 1, 1981, Nigeria brings its financial year into line with the calendar year. On the same day, the Fourth National Development Plan will come into force, setting the pattern for economic

growth. One of the President's first acts on taking office was to delay publication of the plan until new priorities in line with campaign promises could be set — especially covering agriculture and small industries. The amended plan will be published later this year.

Fourth, the President will have had time by the following budget to consider reports on two vital aspects of planning — the oil industry and revenue allocation to the states. President Shagari is anxious to develop a long-term oil strategy to protect domestic interests.

And a commission, headed by Dr. Plus Okigbo, an economist, is now considering the contentious issue of how to allocate federal revenue to the 19 states.

Last, until revenue allocation is sorted out, the President will

not wish to encourage the states to live above their means. Under previous governments, profligate spending by the states made economic planning impossible, fuelled inflation and increased public indebtedness. Some states — especially those not controlled by the President's own party — have already shown their inclination to spend freely, which may cause friction with the federal Government.

Nonetheless, there is considerable pressure from the business community to ease controls and allow the economy to expand. The parsimonious housekeeping of the previous military government during its final months did much to put Nigeria back on an even keel, and the new administration has been further helped by continuing high oil prices (Oil hedges in more than 90 per cent of foreign exchange.)

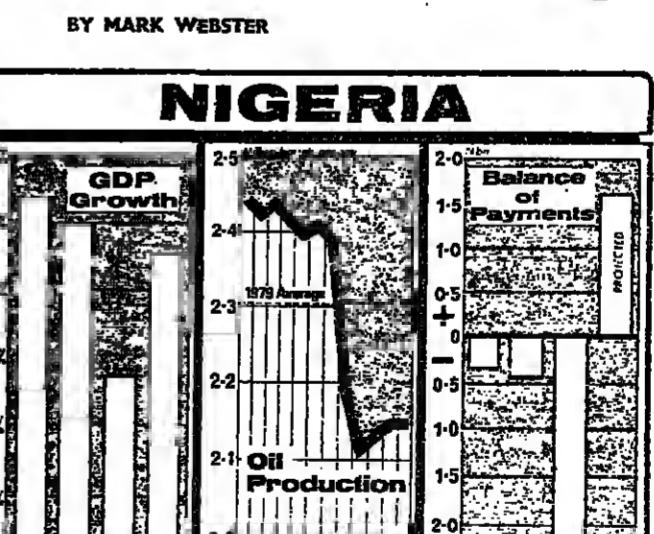
Oil and strict import controls could give Nigeria a hefty balance of payments surplus of more than N1.6bn during the 1979/80 financial year, after three deficit years. The same policies have pushed foreign exchange reserves up to N3bn (over four months' imports).

The figures show the beginning of an economic revival, borne out by improving trade figures.

(Britain's trade with Nigeria was £73m in January, compared with a monthly average of £52m in 1979.) But some still feel that tinkering with the economy will never produce results. A sledgehammer is needed. "You don't start a rock moving by tickling it with a feather," said one economist.

Spectre of inflation haunts Nigerians

BY MARK WEBSTER



هذا من المهم

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AMERICAN NEWS

Carter's standing declines on eve of Illinois primary

BY JUREK MARTIN, U.S. EDITOR IN WASHINGTON

PUBLIC APPROVAL of the way President Jimmy Carter is handling his job has once again begun to decline appreciably, though not yet to the point of endangering the big lead he enjoys over all the rivals for his job.

This is the principal finding of the latest New York Times/CBS opinion poll published yesterday as the state of Illinois held the biggest single primary so far in the election year.

The poll found that only 40 per cent of the public approved of Mr. Carter's on-the-job performance, down from 53 per cent a month ago. The decline was more marked on his handling of foreign policy.

But when matched against his political opponents, the erosion in Mr. Carter's standing is smaller. He still leads Senator Kennedy in the opinion of Democrats by 54 to 28 per cent (down a little from the previous 58-23 margin). Pitted against Republicans, he leads Mr.

Ronald Reagan by 53 to 34 per cent, Mr. George Bush by 54 to 31 per cent and Mr. John Anderson by 55 to 28 per cent.

Interestingly, the poll found Mr. Carter behind former President Gerald Ford by 47 to 42 per cent, though Mr. Ford is no longer considering a candidacy. Mr. Ford's perceived strength was his ability to handle the economy, though the poll found that Americans were much more inclined to blame Congress than Mr. Carter for the current rate of inflation.

Chicago voting—illegal or idiosyncratic?

BY DAVID BUCHAN IN CHICAGO

IT'S 9 A.M. on primary election day in Chicago, the polls have been open for three hours, and already the state's attorney reports "a real busy day." One man has been arrested for illegally buttonholing voters inside the polling place; campaigners are supposed to stay 100 feet away from the entrance; and the attorney's office has received nearly 400 complaints of poll-watchers being kicked out of precincts officials illegally helping voters make their choice, and of some vote buying.

Another curiosity has been reported to a private group called LEAP (Legal Elections in All Precincts) from a downtown area where three precincts are all voting in the same building. It is considered likely here that a number of middle-class professionals may want to desert the Democratic camp and vote in the Republican presidential primary for Mr. John Ander-

son. But the odd thing is that voters there have been told that of the six voting machines—6 feet wide with levers to be pulled for different candidates—only one is mechanically capable of registering Republican votes from all the chalk on Democratic preferences.

Some in the Republican queue leave without voting so as not to be late for work. Mrs. Kirsten Svare, LEAP's executive director, says machine failure "could be legal. But it sounds fishy."

Voting practices in Chicago have always been idiosyncratic and have had a lot to do with the long and topsided dominance of the Democratic Party in the city. Some tricks of the trade, such as fiddling vote totals or putting 290 to 300 voters on a machine before the first voter walks in, have largely vanished. But in a system where

many of the city's 3,083 precinct captains have tenure in city or local government jobs, largely dependent on their getting their neighbours to vote the right way, and where the police are responsible for the same Democratic city hall, abuses still exist.

LEAP was founded in 1971, the civic-minded Mrs. Svare says, to reform the city's "wickedly crooked" approach to voting, and its first fruits were prosecutions leading to convictions the following year.

There are five election judges at each centre—in even-numbered precincts three Democrats and three Republicans and the reverse in odd-numbered precincts. The problem has been that in many parts of the city, Republicans could not scrape together two or three judges, or were intimidated from doing so. The upshot was

frequently that Democrats named two or three of their number as "Repahleans" and thus had a free run. Yesterday, for instance, LEAP placed 725 of its judges around the city to help offset this.

The most common abuse these days is "illegal assistance." The plethora of Presidential, Congressional and local candidates on an American ballot baffles many. The complex voting machine needs explaining, and so it might seem helpful to have a precinct captain or election judge slide into the voting booth with you and say: "Here's how to vote for Jimmy Carter," or whatever. But often before you know what's happened, he's gone and pinched the lever for you. Assistance to voters is supposed to be carefully controlled and confined to two categories: the illiterate and the physically handicapped.

The new controls would impose restrictions beyond those announced by Mr. Carter, in January and would limit the sale to the Soviets of computers, including computer processing techniques, or software. Also

affected would be tiny electronic semiconductors, the basic building blocks of computer hardware.

President Carter announced a limited halt to exports in January and said at the time that a study of American exports to Russia would be conducted by the White House and the Departments of Defence, Commerce and State.

The new policy is designed to prevent the Soviets from obtaining items that could be used to strengthen their defences and is part of the effort to show American displeasure at the Russian military moves in Afghanistan.

Those 700 licences will now be reviewed again to see if they meet the new guidelines.

In addition to the American ban on exports, the official said, the U.S. also will propose that Nato nations and Japan limit their exports to Russia according to the same new restrictions.

About \$200m (£91.5m) worth of high technology items were sold to the Soviet Union annually before the Afghanistan intervention. Of that, about 70 per cent had to be suspended from export controls observed by Nato and Japan. Most of that 70 per cent would be cut out under the new U.S. restrictions, the Carter Administration official said.

Pinochet to visit Hong Kong

By Hugh O'Shaughnessy

GENERAL AUGUSTO PINOCHET OF Chile is to spend two days in Hong Kong later this month as part of a Far East tour which is to take him also to the Philippines and Fiji.

The visit to the British colony—the first he has made to any British territory since the military coup of 1973—is scheduled for March 29 and 30.

A Foreign and Commonwealth Office official yesterday said that he would be accorded treatment appropriate to a Head of State and that a visit to the Governor, Sir Murray MacLennan, would be considered if Gen. Pinochet requested it.

Gen. Pinochet is to undertake another Far Eastern tour to Japan in October and may also visit China with which the pre-revolution Chilean Government has close relations, based on both countries' opposition to Soviet policies.

53 killed in battles in El Salvador

By Hugh O'Shaughnessy

SAN SALVADOR—At least 53 persons were reportedly killed in gunfights and bombings after a general strike was turned into an uprising on Monday.

Students occupied the University of San Salvador and carried on a sporadic gun battle with police and soldiers surrounding the campus. One youth who fled said: "There are many dead and wounded."

Clashes were reported in a number of provincial cities and towns but no casualty figures were available. Col. Marco Aurelio Gonzales, National Guard press officer, said: "This is mindless. This fight has no reason. The Government is already implementing the very reforms the leftists demand."

He gave this account of some of the battles: Militants of the Popular Revolutionary Bloc attacked an army unit at Hacienda Coima, 30 miles north-east of San Salvador, and 28 persons were killed. No

army losses were reported. A battle between Left-wing guerrillas and troops in Suchitoto, 23 miles south of the capital, left 12 persons dead, and six armed militants were killed while attempting to set up roadblocks on the outskirts of the capital.

Six persons died in gunfights in San Salvador and one suspected leftist was killed and four of his companions were wounded when the bomb they allegedly were placing in the water and sewerage building exploded.

Three persons were said to have died when workers and police fought a gun battle at the Cuscatlan coast factory.

San Salvador was paralysed throughout the day by a general strike called by Leftist organisations seeking to overthrow the civilian-military junta that has ruled since a coup on October 15 removed the Right-wing Government of President Carlos Humberto Romero.

Nail-biting stops in Panama

By HUGH O'SHAUGHNESSY, RECENTLY IN PANAMA

THEY HAVE stopped biting their nails in Panama. The prophets of gloom who six months ago were forecasting that this large but underpopulated Central American republic of less than 2m would fall into chaos as the U.S. began to withdraw from the Panama Canal have been confounded.

On October 1 last, treaties between Panama and the U.S. came into force, providing for immediate abolition of the U.S.-controlled Panama Canal Zone and the progressive handing over of the operation and defence of the waterway according to a timetable stretching on until the year 2000.

On the vesting day, the Panamanians celebrated with a splendid display of fireworks, raising one of the biggest flags in the world over Ancon Hill, the site of the former U.S. headquarters.

There was much apprehension among the "zonians," the inhabitants of the Zone. Carrying U.S. passports, under Washington's wing and in the employ of the U.S. Department of Defence, they had been enjoying one of the highest standards of living in the Western Hemisphere. They were fearful of what lay ahead, as the Panamanians began to share the responsibilities which Uncle Sam had exercised alone since 1903.

The optimism of those, from Dr. Henry Kissinger to President Jimmy Carter, who thought that the only way the long-term security of the Canal would be ensured was by ceding a measure of control to Panama was counterbalanced by many in the U.S. Congress who felt that nothing but bad could come of what they saw as an act of weakness by the Administration.

The immediate boom that the most hopeful Panamanian businessmen expected, has yet to appear, but no major upsets have occurred over the past six months. Poorer Panamanians have not threatened the pleasant way of life among the frangipani trees and the neat lawns of the former Zonians.



Gen. Torrijos... gained favours.

Ships have made their way between the Atlantic and the Pacific with no more problems than tricky navigation and a shortage of water to fill the locks. The Government of President Aristedes Rojo, 39, and Gen. Omar Torrijos, the National Guard commander, has not gone Castroite overnight. Shoemakers have continued their brisk trade in duty-free goods with travellers from all over Latin America.

Optimists are still forecasting a boom soon, and point out that with a Gross National Product of only about \$2.1b a year, the country does not need much of a fillip to be pushed into prosperity.

The Government hopes the Canal, which under exclusive U.S. control was just a waterway through which vessels were passed as quickly as possible, will become a service centre where they will be tempted to stay and spend money.

A scheme is in hand to expand the highly successful Colon Free Zone to make it more of an entrepot for Latin American trade. The Japanese are making plans to build a new sea-level canal at an estimated \$10bn-billion.

A new fishing port for Panamanian and foreign shrimp and tuna fleets is nearing completion at Vacamonte, near Panama City, and the protracted talks about the exploitation of the copper reserves of Cerro Colorado with U.S., Canadian and British mining interests, are still continuing.

Before long, Panama City will have a new convention centre to hold 3,000 guests and the hotels are already bulging. Some 90 banks use Panama as a convenient offshore centre.

The U.S. Administration has a clear interest in making the country stable and prosperous, if not out of altruism, then out of prudent regard for the Canal's future.

The action of Gen. Torrijos and President Rojo in taking the Shah of Washington's hands after he was refused re-admission to Mexico last December, has merited more favours from the U.S. Government.

But if the businessmen are content, or at least hopeful, considerable political and social problems still exist. Many inhabitants of Panama City and Colon live so near the borderline that rises in the prices of staples can still have them demonstrating in the streets.

The passing of Law 94, which tilted the balance of advantage against the employee and in favour of the employer by reducing workers' employment protection caused a widespread strike at the end of January. Some 300,000 people joined an opposition demonstration against the Government in October.

For the moment, Panama has a little formal political structure. Gen. Torrijos took power in 1968 and the ultimate authority still lies in his hands and those of the National Guard. The assembly of local government officials has legislative authority.

A scheme is in hand to expand the highly successful Colon Free Zone to make it more of an entrepot for Latin American trade. The Japanese are making plans to build a new sea-level canal at an estimated \$10bn-billion.

real elections will not be held before 1984 but we may have to shorten that timetable. Until elections are held, the Government cannot claim it has reached real political normality.

U.S. incomes rise slows

WASHINGTON — Americans continued to spend a high proportion of their income in February even though their wages and other earnings grew at the lowest rate since the 1974-75 recession.

Such spending, which has been keeping the economy out of recession, is expected to decline in coming months in the wake of the Government's move last Friday.

The 0.3 per cent rise in total personal income last month compared with increases of 0.8 per cent in January and 1.1 per cent in December.

WORLD TRADE NEWS

Iran-Russia gas talks face additional setback

BY SIMON HENDERSON IN TEHRAN

ANY RESUMPTION of Soviet-Iran talks on the sale of Iranian gas, which collapsed this week over the question of price, can probably be ruled out for the next week because of the Persian New Year celebrations.

The volume of exports had been falling anyway with the dropping of Iranian oil production, and the connection of more Iranian towns in the national gas grid. Before the breakages it had been about 15 per cent of contract volumes.

Speaking to the official Pars news agency after the talks were finally broken off, Mr. Moinfar did not say whether they would be resumed, but he did say that Iran could not accept the Soviet offer of a more than threefold increase in the previous price.

The Soviet Union appears to

have accepted the idea of decreased volumes. It is not known whether a previous Iranian aim—of backdating the price increase a year to the revolution—has been dropped or not. The contract volumes were worth about \$270m a year, so any backdating might involve a figure up to \$1bn.

Besides the political argument of the danger of Iran appearing to rash towards its powerful northern neighbour, there has been considerable Soviet economic assistance to Iran which could be put in jeopardy. Moscow has been involved in building a steel mill and grain silos and, along with Eastern European countries, has continued assistance while the West has held back because of the crisis with the U.S.

Attractions of Singapore for the Japanese

By Charles Smith, Far East Editor in Tokyo

SINGAPORE became the second largest overseas destination for new Japanese investment in 1978. It almost certainly held on to this position last year although full figures are not yet available. Singapore's share of total investment commitments by Japanese companies in the last two years is estimated at over 13 per cent, putting it behind the U.S. but far ahead of Indonesia, the former top destination for Japanese investment.

Japanese companies began to invest cautiously in Singapore from the mid-1960s when the island was part of Malaysia and most manufacturing ventures were aimed at the Malaysian home market. Separation from Malaysia scared away Japanese investors for several years, but from the early 1970s onwards the Republic started to make a name for itself as an export base.

One of the first Japanese companies to establish an export-oriented manufacturing venture in Singapore, Nippon Miniature Bearing, began in 1972 with 200 workers. NMB now employs more than 3,000 workers in Singapore.

By the end of 1978 NMB was one of 138 Japanese companies employing a total of 28,000 Singaporeans in manufacturing ventures, and producing \$1.2bn (£247m) worth of goods per year.

That study is finished and will result in the newer, more stringent guidelines, according to the official.

In the wake of the January guidelines, more than 400 licences permitting American exports to the Soviet Union were suspended along with about 300 licence applications that had not yet been processed.

Those 700 licences will now be reviewed again to see if they meet the new guidelines.

In addition to the American ban on exports, the official said, the U.S. also will propose that Nato nations and Japan limit their exports to Russia according to the same new restrictions.

About \$200m (£91.5m) worth of high technology items were sold to the Soviet Union annually before the Afghanistan intervention. Of that, about 70 per cent had to be suspended from export controls observed by Nato and Japan.

Most of that 70 per cent would be cut out under the new U.S. restrictions, the Carter Administration official said.

Francis Ghiles adds: M. Sid Ahmed Ghazali, the man who founded Sonatrach and was his country's Minister of Energy until early last year, has come in for some strong criticism recently, not least in the Algerian National Assembly, because of El Paso's contract with the Algerian Government.

The Authority gave permission to British Caledonian to operate the route in competition with the British Airways service.

The decision has caused an outburst of nationalist sentiment in Hong Kong, and one leading newspaper described the decision as a "shameless abrogation of imperial privilege."

Earlier, Hong Kong aviation authorities had given permission for both Cathay and British Caledonian to operate the route on the basis of an initial three 747 flights a week for Cathay and four DC-10 flights for BCal.

The CAA decision to favour BCal over Cathay was said to have been made on the grounds that a daily DC-10 flight was more appropriate in market terms than the four-times-a-week 747 flight Cathay had proposed to start with.

However, there is strong suspicion here that other factors were at work in denying Hong Kong's airline reciprocal rights into London. One of these could have been a desire to mollify dissatisfaction among British independent operators, including BCal, which was angry at the rejection by the authority last week of most of their applications for new routes within Europe.

Similar negotiations are being held with European buyers, including the French public utility Gaz de France which imports over 4bn cubic metres of Algerian gas annually.

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The stress on assembly of imported components in the electronics industry means that Japanese investments in Singapore by and large incorporate less locally added value in their products than do U.S. or European-owned ventures (with the exception of Holland). Average added value per worker in the case of Japanese-owned plants worked out at \$154,400 in 1978 compared with \$120,600 for the U.S. and \$123,000 for UK investments.

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UK NEWS

How computer leasing went sour on Lloyd's

LAWYERS representing Lloyd's of London and a number of insurance companies, and Federal Leasing of the U.S., have again appeared in the U.S. District Court of Baltimore to argue one of the biggest legal actions to be brought against Lloyd's underwriters.

Federal Leasing, a computer leasing company, is attempting to recover from Lloyd's underwriters and insurers more than \$23m in leasing insurance claims. It is also claiming about \$600m in damages from insurers.

Record losses of more than \$156m are expected to be made by 55 of Lloyd's 403 syndicates

John Moore looks at legal problems facing Lloyd's syndicates involved in computer leasing insurance

in computer leasing, but the legal actions have provided an unknown factor in estimating the final legal bill and the cost of a settlement.

Most of the actions are largely spin-offs from litigation started by Federal Leasing of Virginia last summer.

Insurance was taken out by computer leasing companies to protect them against early termination of contracts by customers.

When new IBM models and cheaper leases became available in 1978 almost every customer gave notice of likely cancellation with a view to either changing equipment or renegotiating its lease.

More than 14,000 claims have been made on Lloyd's by leasing companies seeking compensation for the difference between monthly rentals on terminated agreements and lower payments received when the computer has been re-hired.

For many computer leasing companies which took out the insurance the cover became financial to their executives. Federal Leasing secured \$130m of insurance, arranged at Lloyd's, against loans advanced

COMPUTER LEASING LITIGATION

PLAINTIFFS	DEFENDANTS	AMOUNTS AT ISSUE\$
Federal Leasing of the U.S.	Lloyd's underwriters and a number of insurance companies	620m
Bank of Lincolnwood of the U.S.	Federal Leasing	476,621 and 10m punitive damages
Lloyd's underwriters and a number of insurance companies	Southwestern Bell Telephone, InterCap Leasing Corporation, S & W Capital Corporation, Richard Reid Wadsworth Jr., Irvin Eugene Barlow	14m

from banks and institutions to finance its operations. Federal's own net worth stood at \$2m in 1978.

Some financial institutions which took part in computer leasing schemes arranged by Federal have been pressing for payment, but Federal's hands are tied until it recovers insurance from underwriters.

Federal has filed a motion in the U.S. courts seeking an injunction for immediate payment of \$23.6m in insurance claims which, it says, has risen to \$40m. Unless this is agreed, it says, "it will cease to exist and will lose the ability to prosecute its claims at all."

Meanwhile, Federal and underwriters have been sued in a series of cross-claims by some of the institutions which backed the deals.

Lloyd's is making a counter-claim against Federal. It is suing InterCap, a leasing company, in the U.S. District Court in Dallas, in an attempt to have insurance contracts worth \$14m declared void because, it alleges, the deals are tainted by bribes.

There are other legal actions involving computer leasing arising from alternative insurance schemes which were arranged when Lloyd's ceased to underwrite this type of insurance in the late 1970s. Some major insurance brokers are involved.

Business generated by Itel Corporation, the troubled San Francisco leasing company which accounted for a quarter of the business of more than \$1bn, may be settled out of court.

A commercial settlement is being discussed between Lloyd's and Itel whereby Itel will exchange cash and assets in return for Lloyd's settling future claims.

Plea for higher alcohol taxes

DOCTORS FROM the Royal Colleges of Physicians in a report yesterday asked the Chancellor to impose "much higher taxes on alcohol to counter an epidemic of drink-related disorders."

They said that increasing the price of drinks should be part of the overall strategy to reduce consumption and that 1 per cent — £23m last year — of the tax raised should be spent on education against alcoholism.

Lloyd's is making a counter-claim against Federal. It is

Costs order against Ladbrokes

LADBROKES was yesterday ordered to pay the costs incurred by the Metropolitan Police and the Gaming Board in resisting its unsuccessful High Court appeal against the refusal of Knightsbridge Crown Court to renew its gaming licences for three West End casinos.

An application by the Playboy Club, which had objected to the

renewal of Ladbroke's gaming licences, for its appeal costs to be paid by that company, was rejected by Lord Chief Justice Widgery and Mr. Justice Mars-Jones in the Queen's Bench Divisional Court.

Mr. Victor Temple, for Ladbrokes' club operators, Ladup and Hyde Park Casinos, earlier told the court that they were willing to pay the police costs.

Ladbrokes is referring last week's dismissal of its appeal to the Court of Appeal.

Manufacturers, do you have any kind of handling operation or packing line? If so...

COME WITH US INTO THE FUTURE.

CADCENTRE WILL HELP YOU PUT MICROPROCESSORS TO WORK.

You've heard and read enough about 'chips' but have you taken any steps to apply them? Do you know what the possibilities are? Do you know what the costs are?

Sadly, British industry is lagging behind in the application of machine intelligence. We began the first industrial revolution, we can't afford to ignore the second. Now is the time for you to get into chips.

CADCENTRE, Britain's computer aided design centre has the know-how to help you assess the potential of the chip in your business, and plan and implement ways of using it.

PACKING, SORTING, HANDLING.
At the moment we're putting our efforts behind the chip in handling and packing operations—especially in

agriculture, but also over a general range of applications.

Chips are able to weigh, sort, grade, visually check, batch, route and identify items. Whatever your handling task, you can be sure there's a place for chips somewhere in it.

COME NOW.

In chips, there's no time to lose. It's urgent for you, it's urgent for the country. Your acquisition of chip technology not only benefits you directly but also helps

to spread the word. We'll gladly come and see you, or we'll be glad to have you come to our centre at Cambridge.

Why not come and talk to our bright, informed and enthusiastic team? Even if you don't invest right now, you'll benefit

To make an appointment, ring Fred Chiles on (0223) 63125. If you just want more information, please send the coupon.

CADCENTRE
A new kind of
brainpower for Industry.

To Fred Chiles, CADCENTRE, Madingley Road, Cambridge CB3 0HB. Please tell me more about chips in handling and packaging.

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Computer Aided Design Centre is an Industrial Research Establishment of the Department of Industry.

Whisky bond releases up 8.5%

BY GARETH GRIFFITHS

THE AMOUNT of Scotch whisky released on the home market in the past year was the highest this century with releases from bond for the first 11 months of last year totalling 18,383m proof gallons—equivalent to 155,873m bottles.

Figures issued yesterday by the Scotch Whisky Association showed an increase in the 11 monthly total of 8.4 per cent on 1978. The total of domestic releases is the highest annual figure recorded since 1900 when it stood at 25m proof gallons.

The releases from bond, however, do not give any clear indication of demand for whisky in the UK. The industry has traditionally concentrated on release figures rather than actual sales figures. One reason for the spurt in releases was the fear of customs duty increases in the two pre-budgetary scares last spring and summer. Halfway during the year releases were 47 per cent higher than in the same period in 1978.

Whisky drinkers are not getting any of the benefits from the industry's switch to metrification at the beginning of the year, according to stockbrokers Wood Mackenzie and Co. The report by two of the industry's analysts, Mr. Ian McLean and Mr. David Campbell says the distillers are intent on gaining what they can from the change.

Metrication of alcohol strength and quantity measure has now been extended to all Scotch whisky bottles. The change in bottle size has led to a reduction in spirit volume per bottle of about one per cent. The saving in excise duty is larger. Compared with gross profit to the trade of broadly 60p a bottle, the reduction in duty amounts to 3p.

McLean and Campbell say with last month's price rises of 22 per cent on excise whisky price, the reduction in bottle size added another 3p a bottle to the price charged in the shops. A bottle of Scotch now costs an average £5.

The report is concerned that consumers are likely to overlook the price rises because of fears over increases in excise duty by the Chancellor in the Budget.

Ladbrokes is referring last week's dismissal of its appeal to the Court of Appeal.

Costs of the High Court hearing are unofficially estimated at £20,000.

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sought

2nd WARNING

BEFORE YOU BUY A HIGH PERFORMANCE CAR MAKE SURE IT'S THE BEST ON EARTH.

Unlike most high performance cars, the Citroën CX GTi is also in its element on less-than-perfect surfaces.

To prove this point, you only have to drive the CX GTi across a rough field. (Warning: we don't recommend you to attempt this manoeuvre with any other high-performance car - you'd be liable to hit the roof and you certainly wouldn't do the suspension any good.)

Citroën, on the other hand, and only Citroën, have hydro-pneumatic suspension which will iron out just about any pot-hole, hump or unevenness in any road.

And only a Citroën has height control, which enables you to raise the level of the car and cross really bumpy ground, a ford, or even escape from snow, when others are floundering.

But there are many more reasons why we believe the Citroën CX GTi to be the best high-performance car on earth.

For example it has a far more aerodynamic shape than any other production car.

This means that at high speeds the car is literally sucked down on the road. At the same time VariPower steering, which becomes firmer as you go faster and is not deflected by stones or

other unexpected objects on the road, enhances a sense of security almost impossible to find in any other car, however much you pay.

Even very strong crosswinds, which have the effect of knocking most cars sideways especially on motorways, flow smoothly and innocuously round the aerodynamic body of the Citroën CX GTi. While, reassuringly, front-wheel drive means that you remain in charge, even when conditions are really slippery.

And, if the alarming possibility of a high-speed blow-out ever disturbs your peace of mind, forget it.

A Citroën, with its unique hydropneumatic suspension, eliminates this fear: because, if a front tyre blew out even on a bend, you would simply carry on driving, and steering, the car until it was safe to stop.

Which all goes to prove that the Citroën CX GTi is the best car on the road, as well as on earth.

NB. If you missed the 1st Warning advertisement in this series, it could be in your best interests to contact Citroën.

We will be very pleased to send you a copy of the advertisement and also our detailed Citroën CX brochure.



FUEL INJECTED CITROËN \wedge CX

Illustrated CX GTi, fuel injected with 5-speed box, £8203.81. Also available CX2400 Pallas, fuel injected with C-Matic, £8227.48. Prices include car tax, VAT and inertia reel seat belts, but exclude delivery charges, £98.90 (inc. VAT) and number plates. Prices correct at time of going to press. All Citroën Cars have a 12-month unlimited mileage guarantee. Check Yellow Pages for nearest dealer and ask about our preferential finance scheme. Please enquire about our Personal Export, H.M. Forces and Diplomatic schemes to: Citroën Cars Ltd, Mill Street, Slough SL2 5DE. Tel: Slough 23808.

Technical Page

EDITED BY ARTHUR BENNETT AND TED SCHOETERS

HANDLING

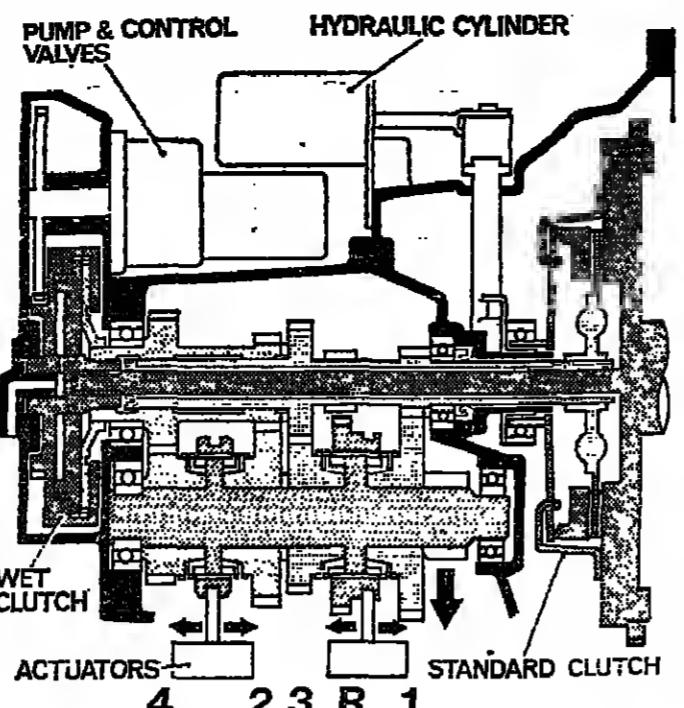
Will stand up to abnormal shocks

SOLVING a number of severe problems, a special heavy-duty loadcell weigher designed to accommodate abnormal shock loading has been set up by Richard Simon and Sons in one of Belgium's most modern integrated steelworks.

The installation at the N.V. Sidmar works in Ghent weighs hot ingots, on-line, direct from the soaking pits prior to rolling in the primary mill. This company required a machine which, in normal operation, would directly support a section of driven roller table; subjecting the weigher to considerable shock loading. Additionally, the weigher had to accommodate abnormal shock loads caused by ingots being dropped on to it accidentally.

The 40 tonne weigher will support abnormal shock loads without undergoing damage or loss of performance.

Ingot weight is transferred indirectly to four heavy-duty



While several manufacturers of automatic gearboxes have announced that they are seeking to develop automation that will be as economical as manual units, Automotive Products of Leamington Spa has stolen a long march with the layout shown here which has already been extensively tested and translated into hardware. Described by our Motoring Correspondent yesterday the new design must appeal strongly to the makers of the smaller cars appearing in increasing numbers on the roads as fuel costs bite deeper. This is because power losses through the box are cut by at least 75 per cent compared with standard automatics, the engine moving up smoothly through its power curve at all times. As important is the relative simplicity of the design which also allows producers to make the units on normal gearbox capital equipment with minimum alteration to tooling.

TEXTILES

New look in carbon fibres

FEARS ABOUT processing asbestos and the health hazards which surround it have caused manufacturers to seek alternatives.

One possible replacement is carbon fibres, but at present these are expensive as production has tended to be confined to a limited number of large producers.

This situation could well change. Comparatively small producers are understood to be making carbon fibres in both France and the U.S.

Aiding the production of this fibre is a range of equipment in West Germany by Seydel and Co. (British agent: Allertex, Paradise St., Bradford BD1 2HP) and which is used for stretch-breaking a continuous filament tow.

The basic raw material of carbon fibre is acrylic tow. This is taken through the Seydel equipment and given a high amount of stretch which aligns the atoms in the tow to give them a substantial level of orientation and, with it, great strength. This tow is then

wound up into a large package of about 100 kg.

To this form and while still stretched, the tow is placed in an oven from which all oxygen is excluded, and converted in an inert atmosphere into carbon fibre tow.

Once the package has cooled it may be reprocessed on the stretch-break system which

quickly converts the fibres into any desired staple diagram. The ease with which this can be done is aided by the fact that there is virtually no stretch in the carbon fibres.

Once in staple form, the fibres may be spun into a yarn and converted either by weaving or knitting into the desired fabrics.

SECURITY

Hints on defeating crooks

USEFUL to householder and industrialist alike is a booklet which explains to both how the risks to their property can be reduced by sensible selection and use of alarm systems and equipment.

The booklet pinpoints these risks and in clearly illustrated form shows how these can be countered in a typical residential and commercial property.

Among the equipment described is the System 8000, a microprocessor-based security array designed for use where

security is vital.

Other equipment described is Internet, a service providing 24-hour protection of high-risk areas through Chubb's own central control stations; Internet, an automatic telephone dialling device again linked to a central station; and CCTV, a remote controlled camera system that is currently being used effectively in shopping precincts, large stores and warehouses.

Chubb Alarms, 42 Hersham Road, Walton-on-Thames, Surrey KT12 1RY. Walton-on-Thames 43851.

COMPONENTS

Peristaltic actuator

UNUSUALLY long strokes can be obtained in an actuator from Kay Pneumatics which makes use of peristaltic pump principles.

The device consists of a length of special air hose sealed at both ends with plugs incorporating air inlets. A rolling piston with a pair of pinch rollers is clamped across the hose and travels along it under the influence of internal air pressure. The rollers are sprung loaded to compensate for irregularities and wear. Provision for hose tensioning is built into one of the end-caps.

Stroke range is virtually unlimited—from the practical minimum of 250 mm up to 36 metres—the maximum sensible length of hose.

It is claimed that the hose and roller combination the company has evolved has a life exceeding that of a quality conventional pneumatic cylinder.

The company believes that with this system, which it has named Rol-Air-Mota, it is able to offer a useful alternative to sprockets, chains, gearboxes, electric linear actuators and other more expensive alternatives. Applications for which the device has already proved suitable include packaging, mechanical handling and door operation.

The two bore sizes available are 25 mm and 45 mm, giving thrust equal to conventional

pneumatic cylinders of the same size. But to achieve a greater thrust, the units can be ganged together—and with no need for the critical alignment necessary when coupling conventional pneumatic cylinders.

Kay Pneumatics, London Road, Dunstable LU6 3DL (0582 609292).

Quality motors

HIGH PERFORMANCE direct current motors with laminated magnetic construction and high performance for application in machine tools, process control, paper conversion and similar areas have been put on the market by Contraves Industrial Products, Station Approach, Ruislip, Middlesex HA4 5LR (0895 30196).

Called the G series and covering the power range 8.5 to 170 kW (at 1,500 RPM), the new motors are based on an extremely rigid assembly in which the flange, body and feet are manufactured as a single casting. Cooling can be by either radial or axial fan with provision for a filter to be mounted at either end depending on the selected air flow direction.

Torques developed range from 41 to 1082 newton-metres at armature currents ranging from 20 to 472 amps. Noise levels are kept low in these machines by large air gaps which create a low internal speed and by a very well-balanced shaft which minimises vibration in seconds.

New models for "risk taking" are now also available. Basically, they will enable managers to get away from having to judge an outcome based on only one, or perhaps two or three sets of figures (bad, median and worse). With the risk analysis programs, the decision maker can see the risk attached to every combination of alternatives. Once again, the results are immediate.

Another powerful new addition is "sensitivity analysis" in which one can see the effect of changing one variable on all the other variables.

A typical question might be: "What effect will a 1 per cent change in the running speed of a machine or line have on fixed costs per hour, stocks, sales and profits?" In this way it becomes possible to identify the critical factors in a business and enable management to set targets of known effect.

Lowndes-Ajax Computer Services is at Milton Road, Croydon CR9 2XC (01-689 2244).

INSTRUMENTS

Intelligent handling of waveforms

DEVELOPMENT of increasingly complex and advanced electronic circuits employing more and more integrated devices demands quick and convenient examination of all the waveforms involved.

Oscilloscopes to do the job have had to advance in parallel and the latest offering from Tektronix has reached the point where all the steps of a required measurement can be programmed and kept in solid state store, to be used at the push of a button whenever needed.

The measurement will take only a few seconds and the result will be displayed on the screen underneath the graphics

Traces are displayed conventionally, but using an optional memory up to 40 of them can also be stored along with measurement programs so that past results can be seen for comparison. Single-shot traces can be kept and if necessary the preceding trace data can be displayed using a delay option.

For repetitive testing sequences, key-stroke programs of up to 1,000 lines can be written. The instrument is also capable of carrying out programmed calculations on the measurements; it can be set to monitor signals in the user's choice.

More processing of the waveforms and data can be carried out by connecting the company's graphics computing system. Using extended BASIC, complex programs can be written.

Tektronix, Beaverton House, P.O. Box 69, Harpenden, Herts (0582 63141).

GEOFFREY CHARJISH

the indenter tips may be completed in an office. It is the retention of these tips that provides the permanent record of tests.

Applications for the tool include manufacturing, construction and routine inspection of ferrous metals.

Robertson Research Engineering Services, Ty'n-y-Cod, Llanrhos, Llandudno LL30 1SA. 0492 81311.

It has fast autoranging for all the measurements including current—settling time is less than one second. Both AC and DC voltage is covered to 1000 V, current to two amps (10 A manual) and resistance to 20 megohms.

The instrument is interesting in that it uses a CMOS large scale custom designed integrated circuit from GEC Semiconductors. The auto-ranging facilities yielded would, says Avo, have required some 50 standard ICs. Bulk is reduced and the battery life (four HP11 dry cells) is about 400 hours. Price is £135.

More from the company at Arcliffe Road, Dover, Kent CT17 9EN (0304 202620).

Controls groups of instruments

WHERE a number of different instruments have to be brought into play in general measurement, production test, or on calibration benches, the 1720A controller from Fluke offers an interactive touch-sensitive CRT display for operator guidance with floppy disc built in for measurement program storage.

Provided that the instruments have the necessary interfaces they can be brought together on IEEE-488 and RS-232C bus systems so that a programmer-engineer can construct test sequences and the operator can be guided through them from the instructions and data on the screen.

Once a procedure is programmed into the 1720A, the operator interacts directly with the display which responds in simple English (or other languages). He then moves through the sequence simply by touching appropriate parts of the touch-sensitive screen face.

Longer programs and higher speed can be obtained by an optional add-on program memory in solid state, addressable by the disc. Then programs on the floppy can be downloaded onto the solid state memory for faster access.

Fluke International Corporation, Colonial Way, Watford, Herts.

By agreement between the Financial Times and the BBC, information from The Technical Page is available for use by the Corporation's External Services as source material for its overseas broadcasts.

GENERATORS

UP TO 500 kVA.

WATER PUMPS

UP TO 8 INCHES

MANUFACTURED BY

ATALANTA Engineering Ltd, Hanworth Trading Estate, Hanworth, Middlesex, TW10 5RL, England. Tel: CHISWICK 0208 522522. Telex: 881238 ATALANTA G. Telegrams: ATALANTA CHERTSEY SURREY.

DATA PROCESSING

Simplifies planning meetings

IT'S POSSIBLE that the monthly business planning meeting could become a lot more effective with the latest version of Simplan, the planning, modelling and reporting computer system offered by Lowndes Ajax Computer Service.

Armed with a suitable terminal or board, or some other meeting of managers can answer questions of the "goat seeking" variety; for example, what sales do we need for April to achieve a profit of x, 2x or 3x pounds?

A one line command keyed into the terminal will produce the answer to this and similar questions in seconds.

New models for "risk taking" are now also available. Basically, they will enable managers to get away from having to judge an outcome based on only one, or perhaps two or three sets of figures (bad, median and worse). With the risk analysis programs, the decision maker can see the risk attached to every combination of alternatives. Once again, the results are immediate.

Another powerful new addition is "sensitivity analysis" in which one can see the effect of changing one variable on all the other variables.

A typical question might be: "What effect will a 1 per cent change in the running speed of a machine or line have on fixed costs per hour, stocks, sales and profits?" In this way it becomes possible to identify the critical factors in a business and enable management to set targets of known effect.

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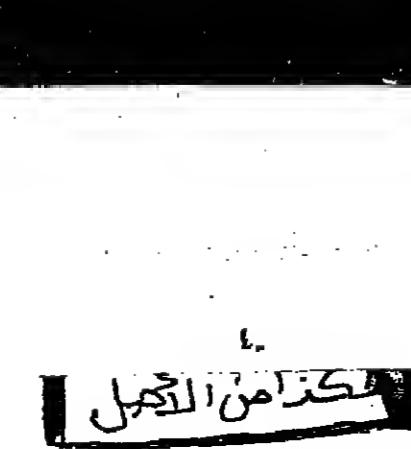
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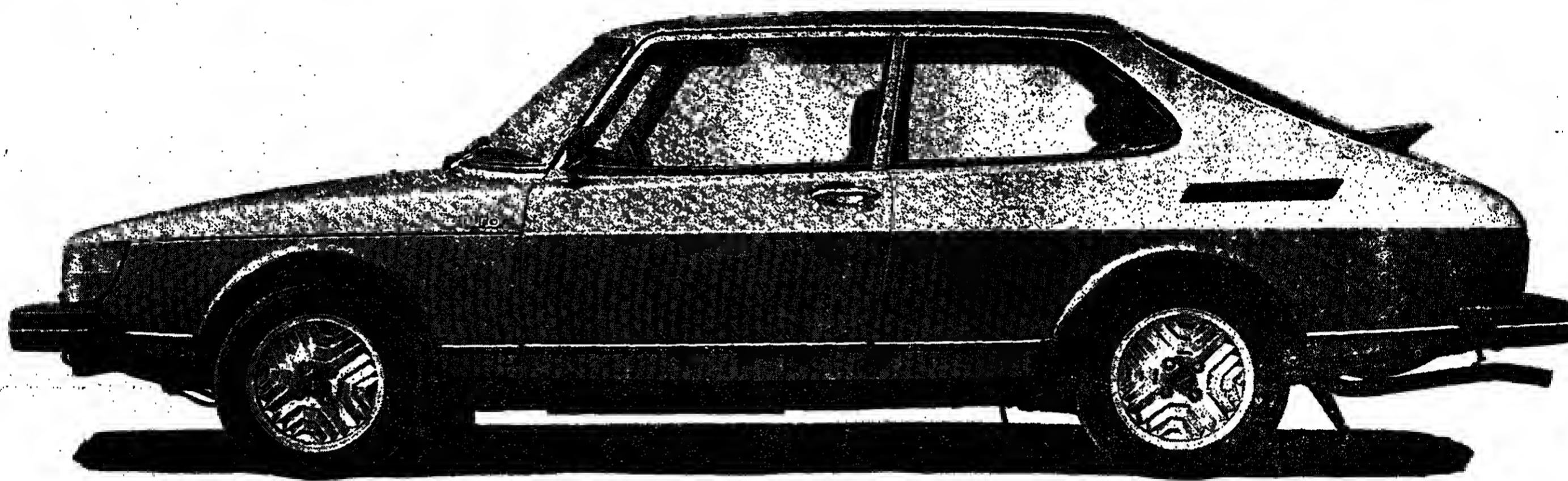
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What Car? - 1980 "Best Directors Car"



"The advent of the Turbo and the 900 series have transformed Saab and put them right at the forefront of the prestige car market."

Longer and more sophisticated than its predecessor, the 900 is very much in the "Directors" class. Performance is, of course, superb; the boosted engine doesn't have the standing start snap of larger capacity rivals but it can't be beaten for mid-range punch. For a big, front-drive car it can also be hustled through corners very smartly, thanks in great part to the excellent power steering and the grip of the low profile Pirelli P6 tyres. But it is practical virtues that complete the Saab so well: the comfortable seats, the smart new fascia and, of course, the massive carrying capacity of its hatchback design. What is more, the Turbo combines speed, quality, practicality and comfort with a degree of economy and realism never before found. //

What Car? - APRIL '80

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Saab (Great Britain) Limited,

Saab House, Marlow Bucks. SL7 1LY. Tel: Marlow (06284) 6977. Export Enquiries - Tel: 01-4912905.

SAAB Fleet Enquiries - Tel: Chesterfield (0246) 450244.

SAAB 900 Turbo. 3 and 5-door hatchback, simulated urban driving - 20.3 mpg (13.9 litres per 100 km); constant speed driving 50 kph (31 mph) - 41.2 mpg (6.9 litres per 100 km); constant speed driving 120 kph (75 mph) - 32.5 mpg (8.7 litres per 100 km).

UK NEWS

Rate rises 'threat' to small traders

BY ROBIN PAULEY

HIGH commercial and industrial rate rises in 1980-81 could force some small businesses to close down, says the National Chamber of Trade.

The latest calculations by the Chartered Institute of Public Finance and Accountancy suggest that commercial and industrial rates in England and Wales are likely to rise by an average of 22 per cent. The rise in inner London is likely to be 24 per cent, and in the metropolitan authorities 23 per cent.

Mr. Les Seeney, Director General of the NCT, which represents 600 trading communities around the country, said:

"In the past ten years an incredible number of small businesses have gone under and rate increases have been a factor. The new increases, coupled with all the other rising charges facing businessmen, will undoubtedly be the last straw for some."

"Rate rises stand no comparison with inflation. Some small businesses are paying thousands of pounds a year in rates where they were paying only a few hundred ten years ago. Every year some decide they cannot make it, when they also consider rent rises, gas, electricity and water rises," he said.

Mr. Peter Boltoo, home affairs spokesman for the London Chamber of Commerce, said the trend to very high rating levels for commercial and industrial properties would force more and more businesses out of inner London boroughs.

The Confederation of British Industry said it was extremely concerned. Earlier this year, it had unsuccessfully pressed Mr. Michael Heseltine, Environment Secretary, to put a ceiling on business rates.

The Retail Consortium said an inevitable result of the 1980-81 rate rises with rent rises and high interest charges, would be the closure of more small shops.

There are about 750,000 small non-domestic ratepayers in England and Wales. The rate payment by the large and small non-domestic ratepayers in 1979-80 was £3.4bn — only slightly less than the £3.5bn produced by corporation tax.

A report on non-domestic rates by Coopers and Lybrand, management consultants, says the Government should consider making the first £250 of all non-domestic rateable values free of rates, and consider ways to grant rate relief to small firms in the first year or two of business.

Late delivery for four Sealink ships

BY LYNTON MCLENNAN

DELAYS to Sealink ships at Harland and Wolff, the Belfast shipyard, are expected to cost British Rail millions of pounds in lost revenue from ferry operations this summer.

Mr. Michael Bosworth, the deputy chairman of British Rail and chairman of Sealink UK, said yesterday at the naming ceremony of the St. Christopher—destined for the Dover/Calais route—that all four ferries now on order from the yard are late.

One vessel, the Galloway Princess for the Larne/Stranraer route, is 10 months late—the St. Christopher is three months late.

Both ships are wanted for operations this summer to help capture a rising share of the holiday traffic.

The delay to the St. Christopher is particularly worrying as Sealink is involved in a price war with independent operators on the busy cross-Channel routes.

urged the company to finish the ships "in time for the summer holiday trade."

• British Rail is testing a Norwegian high speed catamaran ferry on its Sealink services to the Isle of Wight.

Trials of the 30 knot, all-aluminium diesel-powered boat started this week between Portsmouth and Ryde.

Captain Leonard Wheeler, the manager of the Isle of Wight service, said yesterday that a final decision on the Norwegian craft would be made by the BR Board.

British Rail said that a 350-seat version of the craft—built by Westamarin at Mandal, Norway—would cut the journey time by half. Two such craft would replace three conventional ferries.

Nevertheless, Mr. Bosworth urged the company to finish the ships "in time for the summer holiday trade."

Adjusting

The yard won the jobs because of its record in fitting our passenger ships." But Sir Brian said the company had been building tankers and "it takes time to adjust back to building passenger vessels."

Nevertheless, Mr. Bosworth urged the company to finish the ships "in time for the summer holiday trade."

Toy company calls in receiver

BRITAIN'S only manufacturer of steam-powered scale-model toys, Malins Mamod, of Brierley Hill, West Midlands, has been put in the hands of a Receiver.

The company, which recently invested about £150,000 in developing the first steam-powered model train to be marketed since the 1930s, is a victim of the slump in the toy industry which has also hit Meccano, Dunhee-Combex-Marx, and others.

The new train's development costs and poor sales at Christmas are blamed for the company's failure.

Mr. Alastair Jones, the Receiver, said yesterday he intended to sell the company's assets as a going concern. Several inquiries had already been made.

Malins (Engineers) employs about 120 people and has an annual turnover of about £900,000.

Mr. Jones said: "The prospects for the company are quite good. It has a lovely product, which is unique in the UK and probably in the world, but sales have not been buoyant."

Exports have fallen recently from about 40 per cent of sales to 25 per cent largely as a result of sterling's strength, but foreign demand for the new steam train is expected to be strong, particularly from the U.S. and Australia.

The train, which is due to go on sale within a few weeks, will cost about £59 in Britain. It will run on 16 ft of track. Mamod hopes that accessories will lead to substantial off-season demand, an important factor for toy companies.

The Mamod range includes steam traction engines and a steam car, but Malins' main hopes rest on the new train, which is due to go on sale within a few weeks, will cost about £59 in Britain. It will run on 16 ft of track. Mamod hopes that accessories will lead to substantial off-season demand, an important factor for toy companies.

In his judgment last month Mr. Justice Vinelott held that Mr. Bartlett, who was dismissed as Newman's chairman last week, and Mr. Laughton, Newman's former vice-chairman, had conspired to benefit TPG, of which they were also officers, at Newman's expense.

The two men used trickery and deceit to ensure the take-over by Newman of assets and liabilities of TPG which, said the judge, had been over-valued by at least £450,000.

The "jointly and severally" costs order means that Pruden-



Hugh Routledge

which has been well received at recent toy fairs.

Mr. Eric Malins, son of the company's founder, said: "We had talks with other companies before the axe fell but did not reach any agreement. We hoped the new product would save us but we needed more funds to tide us over."

Prudential and Newman costs order decided

BY RAYMOND HUGHES, LAW COURTS CORRESPONDENT

MR. ALAN BARTLETT, Mr. John Laughton and Thomas Poole and Gladstone China (TPG) have been held "jointly and severally" liable for the costs—unofficially estimated at about £350,000—incurred by Prudential Assurance and Newman Industries in their maratho

n High Court action.

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The two men used trickery and deceit to ensure the take-over by Newman of assets and liabilities of TPG which, said the judge, had been over-valued by at least £450,000.

The total costs of the action, including those of the defendants themselves, have been officially put at around £750,000.

The "jointly and severally" costs order means that Pruden-

Howe confirms EMS doubts

BY DAVID MARSH

SIR GEOFFREY HOWE, the Chancellor of the Exchequer, has given further clear indication of the Government's strong misgivings about linking sterling to the European Monetary System.

This comes three weeks after Herr Helmut Schmidt, the West German Chancellor, asked Britain to reconsider at a meeting with Mrs. Thatcher in London.

Sir Geoffrey said in an interview with the German financial magazine *Wirtschaftswelt* that Britain still does not think the time is ripe to join the EMS.

The scheme links EEC currencies within a series of fixed bands of fluctuation. It was set up a year ago with all Common Market countries except Britain taking part.

Sir Geoffrey pointed to sterling's sharp fluctuations in the past few months and said the pound's volatility would make entry difficult.

Britain's high inflation rate compared with its EEC partners, and the possibility of further capital flows from the UK following the abolition of exchange controls, were additional factors mitigating against joining.

Sir Geoffrey's comments confirm the impression that the Government will not be ready to join the system until it has had more success in bringing down inflation and monetary growth.

Tussle

Sir Geoffrey had another chance to discuss EEC questions—particularly Britain's orange over its budgetary contributions—in talks at No. 11 Downing Street last night with Mr. A. J. van der Stee, the new Dutch Finance Minister.

Britain hopes for Dutch support in its fight for substantial cuts in its projected £1.2bn budget contribution this year.

The budgetary tussle will be one of the main issues at the Common Market summit in Brussels at the end of this month.

Recession likely to bottom out next year

By David Marsh

THE ECONOMY stopped expanding at the end of last year, but the recession is not expected to reach its trough until the beginning of 1981.

This is the broad message in the latest batch of cyclical economic indicators released by the Central Statistical Office yesterday.

Its composite index of longer leading indicators, which looks ahead to turning points in the economy in 12 months' time, rose slightly in February after falling continuously in the second half of last year.

This offers tentative hope of an improvement in the economy in 12 months' time. The longer leading index has been broadly flat for the last three months. But the CSO cautions that it is too soon to talk about a turning point because not enough components of the index are yet available to make a precise assessment.

The main factor boosting the index last month was the strong rise in share prices, which offset a further rise in short term interest rates.

The index of shorter leading indicators, which points to prospects in the next six months, provides no indication of any short-term improvement in the economy.

After dropping steadily since last May, it fell again in January, depressed particularly by the rise in bankruptcy figures reported for the final quarter last year, and by falls in new car registrations and credit granted.

The composite index of lagging indicators fell again in February as unemployment rose and notified vacancies fell. The index of coincident indicators, which is meant to broadly coincide with the business cycle, fell in January, with buoyant retail sales offset by an increase in firms reporting below capacity production.

Irish should be 'aliens'

IRISH citizens living in Britain should be classed as "aliens," a report on British nationality by the Outer Circle Policy Unit said yesterday. This would not affect their voting or employment rights.

But future children would be able to vote only if there was a deal between the two countries' governments, or if they applied for British citizenship.

Another of the report's recommendations is that being born in the UK should not be enough to earn British nationality.

EFFECTS OF THE STEEL STRIKE

BY ARTHUR SMITH, MIDLANDS CORRESPONDENT

THE WEST Midlands steel stockholder which won a High Court order for release of more than 500 tonnes of "blacked" steel from British Rail freight depots told lorry drivers to take the steel back yesterday.

Mr. Ernst Pleyer, joint managing director of Howard E. Perry, said last night because the Transport and General Workers' Union in the factory refused to unload the steel, National Union of Railwaymen drivers had been

told to return the consignment to their terminals.

The NUR obeyed a court order to release steel held at depots at Wolverhampton and Brierley Hill.

Mr. Jim Edwards, Wolverhampton branch secretary of the NUR, said 13 lorries carrying the steel were intercepted by the police half a mile from the Perry plant.

After waiting for half an hour, Perry's transport manager arrived to say there was no point in continuing the

journey because of the TGWU decision.

Mr. Edwards said the 13 NUR drivers were under national instructions not to cross the picket of about 250 steel workers at Perry. "But the situation never arose as our members were told to turn back," he said.

Mr. Pleyer said the loss of the steel would have "a great effect" on the company, which by the middle of next week would have to consider laying off the 120 workers.

BSC starts discussions on sales of overseas investments

BY ROY HODSON

BRITISH STEEL has net assets of £145m in overseas mining, engineering, manufacturing, and marketing activities. It is now eager to sell some of them to help finance the fundamental retrenchment of main-line steel-making in Britain.

The investments are widely scattered round the world. They were largely inherited from the 14 British companies taken into BSC taking part.

Sir Geoffrey pointed to sterling's sharp fluctuations in the past few months and said the pound's volatility would make entry difficult.

British Steel's high inflation rate compared with its EEC partners, and the possibility of further capital flows from the UK following the abolition of exchange controls, were additional factors mitigating against joining.

Sir Geoffrey's comments confirm the impression that the Government will not be ready to join the system until it has had more success in bringing down inflation and monetary growth.

Steel Holdings of New Zealand, which employs 2,300 in stockholding and steel products distribution.

In India British Steel has 40 per cent of Stewarts and Lloyds of India, the leading pipework engineering company, a one-third holding in Ilse Stanton Pipe and Foundry company, employing 500, and a 40 per cent holding in the Indian Tube company which employs about 4,600 making tubes and cold rolled strip.

British Steel's South African holdings include a local BSC holding company for various interests called the British Steel Corporation of South Africa. That holding company has 35 per cent of International Pipe and Steel (Pty). British Steel also holds 21 per cent of Stewarts and Lloyds of South Africa, which has 18 operational sites in South Africa and many trading outlets.

Dorbyl is the largest heavy engineering group in the southern hemisphere, with 21,500 employees in South Africa. British Steel holds 22 per cent directly and indirectly through International Pipe and Steel.

Also in South Africa, British Steel has 7 per cent of Consolidated Metallurgical Industries, an unquoted company set up to produce ferrochrome.

British Steel would undoubtedly be glad to raise some money within the next 12 months by selling portions of its South African investments. But current indications are that it is much more likely the corporation is discussing sales of assets in Australia, New Zealand, or India.

South Wales picket arrests

THERE WAS more trouble on picket lines in South Wales yesterday. Thirty-two pickets were arrested in incidents outside two private steel-making plants which resumed work recently.

In Newport 21 pickets were arrested outside the Alpha steels works as police tried to clear path for lorries. One policeman was taken to hospital with concussion.

The arrested men were charged with obstruction and resisting arrest.

Another 11 pickets were arrested outside Dupont's steel plant in Llanelli.

Consumer credit offenders pay refunds

CREDIT AND rental companies which have broken the Consumer Credit Act 1974, have been ordered to make refunds of more than £1m by the Office of Fair Trading.

But Mr. Gordon Borrie, Director of Fair Trading said yesterday the consumer credit licensing system set up by the Act had raised standards of conduct in the credit industry. Refunds were an unexpected spin-off, producing compensation for consumers who had been wrongfully treated.

Companies concerned had repaid £935,000. Several had given assurances, backed by audited accounts, that they had stopped bad practices.

The licensing process had revealed various "defective, oppressive, unfair or improper" practices. Mr. Borrie said. These practices caused clients to pay more than they should.

But licensing had shown the great majority of companies and individuals concerned with credit and hire had observed high standards.

The OFT has power to refuse, suspend, or cancel a licence for credit trading at any time, if there are grounds. Mr. Borrie said this was a constant safeguard.

UK NEWS - LABOUR

Strike pay collected for air controllers

BY PHILIP BASSETT,

EASTER industrial action by air traffic controllers in municipal airports now seems more likely following a union rally yesterday at which about £10,000 was collected to give strike pay to the controllers over the holiday period.

About 2,000 delegates from the National and Local Government Officers Association were at the rally in London in support of the industrial action being taken by some 560,000 local authority white-collar staff over a 10.22 per cent comparability claim. The employers have offered 6.12 per cent.

Mr. Mike Bick, chairman of the union's local government committee, said response had been remarkable. He said calls for action to be stiffened would be taken into account by the union's executive.

He acknowledged the employer's refusal to improve their comparability offer, and said NALGO was prepared to make a fight of it. He said: "We are entrenched now."

Delegates approved a motion proposed by Mr. Bick, which said members were determined to respond "immediately and massively" if individual members were "victimized by employers."

The motion follows guidance to councils handling the dispute. They include suspension of staff who refuse to perform normal duties.

The "guidance" says that councils must take into account their own particular circumstances and the practical effects of industrial action and the employers' legal rights.

It points out that there are circumstances in which an employer is not obliged to reinstate staff when strike action is over, but says that in practical terms there is normally a keenness, instead, to return to work.

It says there is no known way for the employers to reduce the pay of staff if they refuse to work normally, and includes a copy of the guidance on handling disputes produced last year by the Department of Health and Social Security.

Clegg details award for airport workers

BY PHILIP BASSETT, LABOUR STAFF

MUNICIPAL AIRPORT manual workers were yesterday awarded substantial pay rises in the sixth report of the Government's standing commission on pay comparability, chaired by Professor Hugh Clegg.

The commission's recommendations for the 1,500 workers can be construed as an interim report since while new pay scales are urged, no overall figures for the size or cost of the increases are given.

The report covers about 750 airport bands, 40 duty crew/firemen and 400 security guards, whose annual settlement date is January 1. The commission conducted a comparability survey based on job-for-job comparisons for three basic grades.

Present basic rates range from £54.25 to £56.39, though

the report notes that gross earnings average £102 a week and vary considerably from airport to airport, ranging from £75 to £138.

Recommended new rates from April 1, £71.58 to £78.10 for full-time firemen, £53.52 to £82.38 for an airport band and £62.30 to £71.22 for a security guard.

The commission expects that the assimilation on to the new rates will produce varying rates of pay, depending on the size of the airport. Manchester is likely to attract the highest rates.

Management and unions will now determine the grading of individual jobs, but an agreed scheme will be subject to the commission's approval.

Because of this uncertainty, the report recommends the pay-

ment of a first stage supplement, from April 1 last year, based on half the difference between average weekly pay for the grades and the minimum of the comparators' scale. The amounts range from £4.92 to £10.4, less the £1 a week on account now being paid.

One recommendation which could raise difficulties with the workers is that productivity payments should be limited to 7.5 per cent of the new rates until the full effect of the recommendations on total earnings is known.

At several airports, including Manchester and Luton, existing local productivity schemes provide an addition of more than 20 per cent to basic pay.

Both sides have agreed to be bound by the final report.

NALGO and APEX to launch attacks on public spending cuts

BY PAULINE CLARK, LABOUR STAFF

TWO LEADING white collar unions are to launch a major attack on the Government's public spending policy at their annual conferences this year.

The National and Local Government Officers Association and the Association of Professional, Executive, Clerical and Computer Staff have produced conference agendas similarly dominated by motions which condemn the effects of public expenditure cuts on jobs and on social services.

The "guidance" says that

councils must take into account their own particular circumstances and the practical effects of industrial action and the employers' legal rights.

It points out that there are circumstances in which an employer is not obliged to reinstate staff when strike action is over, but says that in practical terms there is normally a keenness, instead, to return to work.

It says there is no known way for the employers to reduce the pay of staff if they refuse to work normally, and includes a copy of the guidance on handling disputes produced last year by the Department of Health and Social Security.

implementing a refraction strategy the council wants a co-ordinated regional programme to development areas to help alleviate structural unemployment and relative deprivation.

It also calls for direct Government action to stimulate manufacturing investment, selective use of price and import controls and a "more equitable" taxation system.

The council's lead is backed up by calls for industrial action to support a campaign against the cuts.

The union's Scottish district council will press for urgent preparation and implementation of a strategy for "concerted action on a national basis."

Hampshire members also

believe a national campaign of industrial action is necessary to fight the cuts while both Liverpool and Manchester NALGO groups call for full union backing for any branch action even where there is no imme-

diate threat to members' jobs.

Fifteen motions for debate at the April conference in Stevenage by APEX declare opposition to the Government's economic and social policies and a further five attack the Government's trade union legislation.

Power men get 17% pay rise

By Our Labour Correspondent

A 17 PER CENT pay settlement was agreed in principle yesterday between the Electricity Council and representatives of the industry's 29,500 power engineers.

The details of the agreement, backdated to February 1, still have to be agreed. It follows a 17.19 per cent settlement for the industry's 96,000 manual workers.

'Tougher blacking law' call

By Our Labour Correspondent

CHANGES in the law dealing with secondary industrial action should be stronger than the Government has proposed, says the Association of British Chambers of Commerce.

In a letter to Mr. James Prior, Employment Secretary, Mr. Tom Boardman, president of the association urges the Government to limit immunity more strictly.

Mr. Boardman said the present proposals would apparently allow employees in dispute in a particular company to black or otherwise prevent supplies coming into the firm from a supplier. They could also induce the employees of any substantial supplier to stop the supply of goods to their company.

But, says Mr. Boardman, the employees of the supplier firm could also stop supplies going to any other customer. This would be an unauthorised licence to cause severe damage to persons remote from the dispute.

If, for example, BL should have a total or partial strike the strikers could stop most of their car component suppliers, not only from sending goods to BL but also to Ford, Talbot, etc., and to export.

"There can be no justification for this, and the existence of such wide immunity will have a very grave impact on obtaining export sales."

The rejected pay offer is worth 5 per cent to production workers and 10 per cent to

AUEW awaits move by BL in pay offer dispute

BY ALAN PIKE, LABOUR CORRESPONDENT

THE Amalgamated Union of Engineering Workers' executive decided yesterday to let BL management make the next move over its disputed 5 per cent pay offer.

Mr. Terry Duffy, the president reported to the executive on Monday's abortive negotiations with the company. The company is expected to implement the package unilaterally, but the executive decided to await its decision before determining further action.

BL would prefer to reach agreement with the unions, but there is little doubt it will go ahead with unilateral implementation. Under the procedure agreed, it will have to give the unions five days' notice.

Mr. David Baekie, Oxford district secretary of the Transport and General Workers' Union, said BL's refusal to accept the workforce's rejection of the pay offer showed the company's double standards. When the company won ballots, the unions were told they should accept. When the workers won, the company did not accept it.

"Its action shows utter contempt for the workforce. Derek Robinson was sacked for resisting the result of a ballot last autumn. Sir Michael Edwards and Mr. Ray Horrocks (managing director of BL Cars) should be sacked for resisting the result of this one."

The rejected pay offer is worth 5 per cent to production workers and 10 per cent to

Union leaders have warned that any unilateral attempt to change working practices is likely to lead to conflict. But this will depend on shop-floor reaction. A national-level instruction to take action against BL is unlikely.

Chemical unions attack employers over training

BY OUR LABOUR STAFF

CHEMICAL industry unions yesterday published a forthright attack on proposals by the Chemical Industries Association to close down the Industries' training board.

The employers' suggestion that companies should be allowed to identify their own training needs with consultants was an "insular" approach which would undermine training needs and seriously affect industrial relations.

Shipowner fined for oil slick

THE court was told that lubricating oil leaked from the 57,000-ton Rudy and caused a slick 13 nautical miles long and 60 metres wide. The ship's captain, Francis Pounder, of Ryton, Tyne and Wear was fined £200.

THE COMMERCIAL COMPANY OF SALONICA LIMITED

NOTICE IS HEREBY GIVEN that an Extraordinary General Meeting of the Company will be held at the Company's offices in Athens (Greece), Kerkyras Street, 49, on Thursday the 10th day of April 1980 at 11.00 a.m. to decide for:

- 1) the replacement of the shares of the Company by the printing of new ones;
- 2) the election of two members of the Board of Directors.

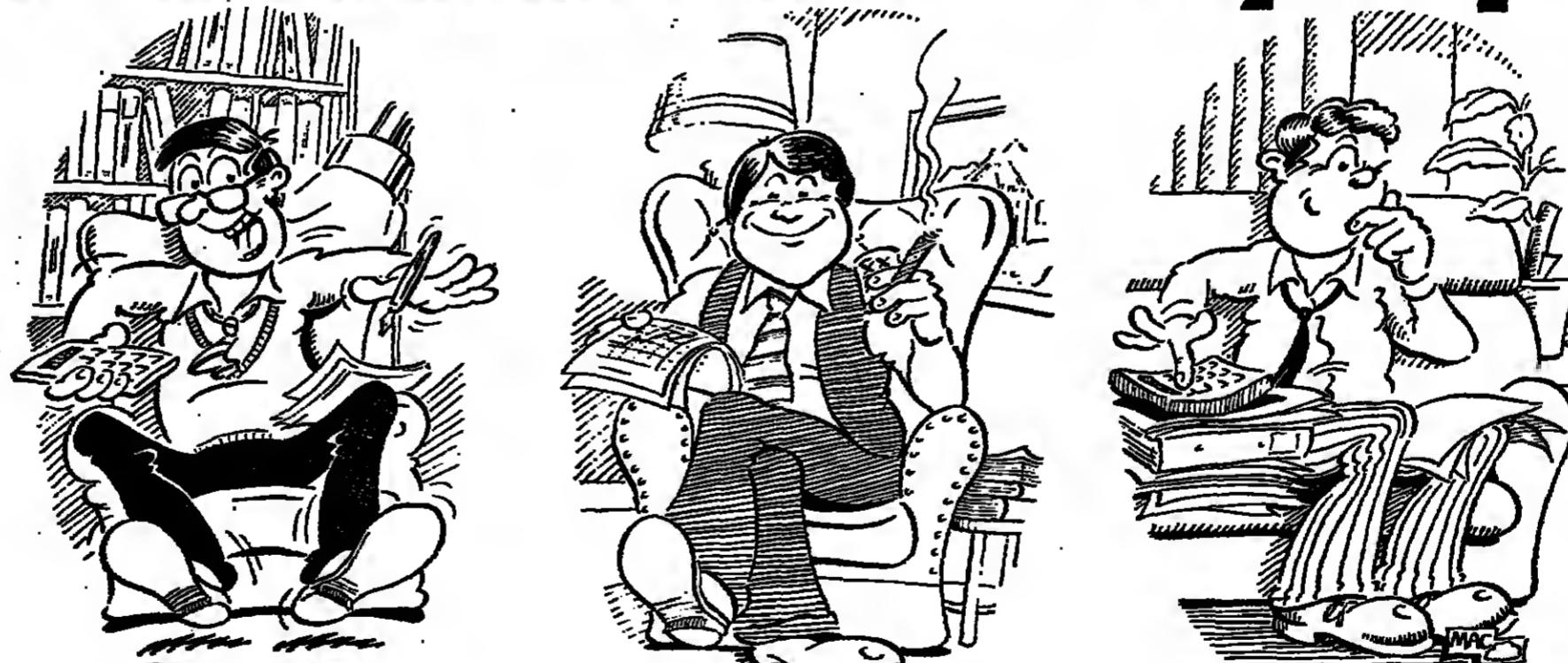
In accordance with Article 21 of the Articles of Association Shareholders desiring to present or to vote at the Meeting must deposit their shares at least five days before the Meeting at the office of the Company at Thessaloniki, or the Company's office in London, Rolls House, 7, Rolls Building, Fetter Lane, London EC4A 1NL (Messrs. Arthur Young McClelland Moores & Co.), or at the Discount Bank (Overseas) Limited, 3 Quai de l'Ile, Geneva.

Any member of the Company entitled to attend and vote at the Meeting may appoint another person (whether a Member or not) as his proxy to attend and vote instead of him.

By Order of the Board,

CHARLOTTE J. SAPORTA (Director).

**Since January 1st,
radar engineers have been caught by it.
Marketing managers have tried it and liked it.
Even accountants have been sorely tempted by it.**



Isn't it about time you discovered it too?

We're talking about 'Executive Link'. A very successful development in recruitment advertising which has been appearing on Thames Television since the beginning of the year.

In the past, television has been used with success to recruit lower salaried, blue collar workers. Executive Link has been aimed strictly at executive personnel. At marketing men, accountants, electronics engineers and computer experts.

Companies participating in it have ranged from Savacentre (a jointly-owned subsidiary of Sainsbury's and British Home Stores) to the Midland Bank, from the Milk Marketing Board to Cossor Electronics.

The Executive Link advertising (in the commercial break after 'News at Ten')

has been made in conjunction with a specialist recruitment agency of the same name. They've handled it - from briefing through production, to monitoring the response.

For us at Thames it was a new step. An experiment in making television more available to whoever you're trying to recruit. And it's worked. By giving the commercials a regular slot, with a regular presenter and a regular format, we've helped build an increasing following. And proved to the companies concerned that you can fill executive vacancies effectively by using TV.

This new development has proved extremely successful. To find out how it can help you, just ring Nigel Harrop on 01-388 5199.

EXECUTIVE LINK



UK NEWS—PARLIAMENT and POLITICS

Labour promise on shorthold tenancies

By Elinor Goodman, Lobby Staff

LABOUR PROMISED yesterday to repeal the shorthold tenancy provisions of the Housing Bill now going through its committee stage. Mr. Gerald Kaufman, the shadow Housing Minister, said that landlords should be aware that a future Labour Government would give all shorthold tenants security of tenure and protection under the Rent Act.

The shorthold tenancies, he warned, marked the "beginning of the end of genuine security of tenure" and tenants who involved themselves in such agreements might find themselves being the "victims of a 1980s form of Rachmanism".

Mr. Kaufman's statement may deter some property developers from investing in new rented property which they might have hoped to put on the shorthold market.

The shorthold provision was designed to regenerate the private rented housing sector while the Conservatives believe it has been depleted by the operation of the Rent Act.

Under the new scheme, landlords letting a property for the first time would be able to agree a rent for a fixed period with a tenant. At the end of the agreed period the landlord would be able to repossess the property if the two sides could not agree a new rental.

Mr. Kaufman said that admissions by Ministers during the committee stage of the Bill had revealed dangers in the shorthold tenancies which were even more serious than had been anticipated.

The dangers, he claimed, lay in the possibility of "winking" practices and in the eventual conversion of regulated tenancies to shorthold when existing tenancies came to an end.

Labour, he said, had concluded that these new agreements represented "one of the most dangerous developments for tenants of private landlords in any legislation introduced into Parliament during the past 60 years."

The Labour Party, Mr. Kaufman said, had had considerable misgivings about the shorthold provision from the start. However, it had felt that the most constructive course of action would be to amend the Bill in such a way as to provide safeguards for the tenants involved.

PM hints of new law to reduce strikers' benefits

BY ELINOR GOODMAN, LOBBY STAFF

THE GOVERNMENT has set a figure of £12 a week for the amount it will deem strikers to be receiving from their unions when calculating a family's entitlement to supplementary benefit.

The figure is far higher than most manual unions pay their members and means therefore that once the proposal becomes law, most strikers' families will be able to claim much less from the State than now.

The full £12 will be deducted from the benefit paid to strikers' families—averaging about £22 a week at present—even if their unions are paying them nothing. The average strike benefit now paid by the big unions is between £8 and £8 a week.

The decision is likely to be announced in the Budget next week as part of a package of measures which will reduce the real value of various state benefits and is likely to result in uproar among the unions.

Rather than dealing with it in the Finance Bill, a special Bill is expected to be introduced shortly after the Budget with the aim of getting the measure

on the Statute Book by the summer.

The move is aimed at fulfilling the Conservatives' manifesto pledge to make unions use more of their funds to support members on strike. It will delight Tory backbenchers who have been enraged by the way families of steel strikers have been claiming the maximum supplementary benefit while the ISTC has been paying them nothing.

But it is likely to worsen the Government's relations with the TUC who will argue that it will mean that strikers' families are treated worse than those of prisoners and that it is a basic infringement of the right to strike.

Nevertheless, the proposal has the personal backing of the Prime Minister, who took her own Ministers by surprise last month when she committed the Government to such a scheme even though officials were still a long way from overcoming the considerable practical problems involved.

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would not be increasing unemployment pay or child benefit in line with inflation in the Budget. Repeatedly pressed by Mr. James Callaghan, Leader of the Opposition, she told him that he could not expect her to comment on things that would be included in the Budget.

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To make up for inflation, child benefit needs to be increased by £1.20 a week to £5.20 and the Government faces criticism from a volatile group of its own backbenchers if it fails to meet this increase.

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THE MANAGEMENT PAGE

EDITED BY CHRISTOPHER LORENZ

Christopher Lorenz examines a survey of what European businessmen see as their principal problems in the 1980s

Pressure groups have little impact on European business

HOW CONCERNED are international businessmen about the twin challenge of environmental and consumer lobbies? In the U.S. the barometer of feeling has swung wildly over the past 15 years. It has been influenced among other things by Ralph Nader's high-pressure tactics in the 1960s, and more recently by the rising tide of concern about nuclear power — a product of Three Mile Island, with Jane Fonda thrown in for good measure.

It was not long ago that European business could congratulate itself on having a much easier time than did the Americans with these lobbies.

But pressure has been inexorably rising on several fronts: anti-nuclear feeling in Sweden, West Germany and France; consumer pressure groups in Britain, the Scandinavian countries and even conservative Switzerland.

Having fixed its muscles over the Windscale reprocessing row, the anti-nuclear lobby in Britain is now limbering up for a new fight over the Government's plans for a batch of new atomic power stations. To cap it all, Ralph Nader himself is going multinational (see article below).

More significant than any of these specific elements of the debate about "corporate social responsibility" may be two trends which, though not of obvious relevance, are actually of key significance to the whole complex discussion.

The first is the introduction — actual or proposed — of laws giving employees some form of participative rights in the management of the companies in which they work. The second is

the more recent slowdown in economic growth and the accompanying upsurge in unemployment, which have combined to prompt big business to consider whether its "social responsibilities" (and self-interest) include the promotion of small firms.

Top managers all over Europe are now being told by in-house planners, external consultants, and business school academics, that "social responsibility" will be one of the great corporate issues of the 1980s: umbrella-like in its complex construction out of different elements, but all the more important for that.

Gestures

Some boards have already initiated a policy of sorts, but others are still in the confused state of arguing, in classic capitalist terms, that "the sole objective of our company is to maximise profits," while at the same time making various complimentary gestures to the social responsibility argument.

Whatever their level of awareness, most top managers claim to appreciate the seriousness of the challenge. But do

they really, to judge from a new survey of opinions in 10 European countries, carried out by the magazine International Management? It reported the views of 800 top managers (chairmen, presidents, owners, partners and managing directors), approximately 80 in each country.

With extreme clarity, the survey shows that environmental and consumer pressure groups were considered rela-

tively unimportant by the managers, who gave a much higher rating to the 13 other problems suggested to them by the organisers.

Only in Spain did either creep into the executives' ranking of the top ten problems which would affect the performance of their senior management teams during the 1980s. A second part of the survey dealt with the executives' perception of the principal obstacles to their own effectiveness as managers (see article alongside).

Even more illuminating was the fact that less than a third of respondents rated consumer pressure groups as either "major" or "important," rather than "minor" or "unimportant." Environmental pressure groups received a slightly higher score, of 48 per cent.

On the other hand, a high proportion of respondents in some countries thought that companies would have to enter into collective bargaining with consumer and environmental groups on certain issues during the 1980s (particularly on pollution, product safety and plant location, far less so on prices and advertising).

This section of the survey also evoked markedly different national responses. Almost two-thirds of the Frenchmen thought that negotiation with consumer and environmental groups would be necessary, as did 63 per cent of the Spaniards and 51 per cent of the Belgians and Italians. At the bottom of the list were the British (41 per cent) and the Swiss (39 per cent).

Of the 15 problems which the

executives were asked to rate as constraints on team performance — see Table 1 — only one other, government intervention, can really be defined as part of the "social responsibility" theme; some people would argue against its inclusion, while others would claim that labour relations should also be included. Not unnaturally, government intervention scored far more highly than either of the other two categories, over three-quarters of the respondents naming it as "major" or "important."

Yet how many of the executives stopped to think about the obvious point that environmental and consumer pressure may often be the "leading edge" of a movement which then unleashes Government intervention? No one can complain about managers giving greater weight to issues like inflation, labour relations and energy than to external pressure groups, but is it really sensible (or safe) to rate them quite so low?

At least they were not given quite such short shrift as the pension shareholders. Only 12 per cent of respondents rated shareholder pressure groups as "major" or "important," and in no country did this problem climb above 14th place. So much for revolts by institutional shareholders, let alone the influence of the small shareholder!

* From a survey in "Monopment in the 1980s," by International Management magazine, McGraw Hill House, Shoppenham Road, Maidenhead, Berkshire. Telephone Maidenhead (0628) 23431, ext. 296. Jennifer Vint.



TABLE 1
During the 1980s, what do you think will be the principal problem affecting the performance of your company's top management team?

Ranking	Problem
1	Inflation
2	Availability, cost of labour
3	Availability, cost of energy
4	Government intervention
5	Labour relations
6	Acquiring managerial talent
7	Keeping pace with new technologies
8	Fluctuating exchange rates
9	Availability, cost of materials
10	Acquiring investment capital
11	New competitors
12	Environmental pressure groups
13	Trade barriers
14	Consumer pressure groups
15	Shareholder pressure groups

TABLE 2
During the 1980s, what do you think will be the principal personal obstacles to managers doing the most effective job possible?

Ranking	Obstacle
1	Lack of adequately trained personnel
2	Keeping pace with new technologies
3	Lack of time
4	Too much paper work
5	Government red tape
6	Lack of management training
7	Dealing with staff
8	Too many interruptions
9	Inadequate information
10	Lack of promotional opportunities
11	Inadequate compensation
12	Lack of authority
13	Lack of personnel
14	Lack of autonomy
15	Lack of guidance
16	Distractions by requirements not connected with business interdepartmental conflict
17	Poor physical working conditions

DO GERMAN managers have a near-monopoly of wisdom, or is it the French, Dutch, Spaniards and Swedes who are on the right track? Why it is threatening to cause (or not) the opportunities it is promising to create, depending upon your point of view. Anyone who contests that managers are over-influenced by what they have seen on television or read in the newspaper should listen to what many management consultants have to report on the matter.

Oddest

One of the oddest things about the survey is that the Italian respondents did not consider labour relations a sufficiently important problem to appear anywhere in the top five (needless to say, the British were rather more realistic, ranking it second only to inflation).

The greatest exception of all, however, was provided by the Swedes. In the survey of potential personal obstacles, "inadequate compensation" came out in first place, several lengths ahead of the next runner. Yet none of the other nine countries cited it anywhere in its top five, and it ranked eleventh in the overall European table. Similarly, in the more impersonal "management team" survey, the Swedes bucked the trend by ranking "acquiring managerial talent" as their problem number one.

BY OUR LEGAL STAFF

consent of the parties and prior order of the Court under Section 38 (14) of the 1954 Act. This is frequently done nowadays.

Continuance of lease

The lease of the light industrial premises, which is internal repair only, is coming to an end. Can I insist, if necessary, to an arbitrator, that the new lease is on the same basis, i.e., not full repair (and insurance, etc.) as the roof and fabric of the building is poor? Unless the landlord gives you notice, the tenancy continues as before. If he does, then you must notify him that you are not willing to give up possession. You can then either agree on new terms, or apply to the Court, which normally would fix a rent in accordance with the current market rate for such premises, and leave other conditions as before. However, it is for the Court to decide.

No legal responsibility can be accepted by the Financial Times for the answers given in these columns. All inquiries will be answered by post as soon as possible.

Nader gives fresh impetus to his crusade



Trevor Humphries
Ralph Nader, drawing attention to "the corporate crime epidemic that is sweeping America".

FOR THE first time since he burst on to the American consciousness with the publication of "Unsafe at any speed" 15 years ago, Ralph Nader, the famous consumer advocate, has shifted his attention to the international scene.

Declaring that a gap exists in media coverage of multinational corporations, he has launched the new monthly magazine, "Multinational Monitor." Its purpose, he says, is to promote a worldwide exchange of information about issues of concern to consumers and "to foster a united response" to the activities of multinationals.

"The imbalance of both power and information in favour of domestic corporations over consumers and workers is widely acknowledged," says Nader. "Yet a far greater imbalance prevails in favour of multinational companies which are able to escape national laws, to engage in transfer pricing, to corrupt politicians, to export jobs and pollution, and to manage dozens of other kinds of manipulation or evasions that diminish or destroy accountability to the people they adversely affect."

While the years have not dimmed Nader's crusading zeal, they have brought disappointments. His cherished goal of establishing a federal consumer protection agency had been all but abandoned.

Public concern about inflation and disillusionment with "big government" has led to much erosion of congressional support for key consumer legislation. The recent passage by the House and Senate of bills curtailing the regulating authority of the Federal Trade Commission would have been unthinkable.

In its first issue, "Multinational Monitor" focused on Kaiser Aluminum's production

facilities in Ghana, where the World Bank-financed Volta River Project gives Kaiser "one of the lowest charges (for electricity) supplied to an aluminum smelter anywhere in the world."

Kaiser is criticised by a former Ghanaian official in connection with Ghana's efforts to develop the alumina refining operation necessary for integrated aluminum production.

The magazine also analyses the actions of the Lambs Corporation "in financially troubled" Tanzania, which seized its assets 17 months ago. It details the Security Exchange Commission's settlement of its bribery suit against International Systems and Controls Corporation. And it describes the "ethnic destruction" of isolated Brazilian Indian tribes by large mineral projects and highway development.

Nader, who now supports nine major consumer groups from his own earnings on the lecture circuit and small contributions from private individuals, is unusually reticent about disclosing any of the financial aspects of his new venture. He says the magazine has no budget.

Nader says he is aiming for a circulation of 5,000 within 18 months and he hopes that the proceeds from subscriptions (\$15 a year for domestic non-profit-making institutions, \$20 for businesses and \$30 for overseas subscribers) will defray expenses. Advertisements, if compatible with the magazine's aims, will be accepted.

Multinational Monitor, P.O. Box 19312, Washington D.C., 20036, U.S.A.

Nancy Dunne

BUSINESS PROBLEMS

Loss not tax allowable

Two years ago I purchased an area of farmland with a view to growing crops. The operation itself has proved quite successful but owing to the incidence of non-recurring repairs and high finance charges, losses have occurred in the first two years' trading and will continue for the next two years when I shall be able to fund the total purchase and thus produce a regular profit.

The Inspector of Taxes on the submission of the first year's trading has so far refused to allow the loss on the grounds that it is not commercially viable, but obviously this is not so on the above timetable and similar trading results would be produced by any farmer who was obliged to finance the land purchase.

Can you please advise me how I should reply to the Inspector?

Cannot your accountant help you with profit-and-loss projections to satisfy the Inspector (or the General Commissioners)?

If you do not seem to be getting anywhere with the protection of the 1964 Act by the

Inspector, you could ask him to make a formal determination of your claim without further delay, so that you may secure an early hearing before your local General Commissioners (if his determination is in fact a rejection).

Your accountants' guidance is more valuable than ours, because they know the background facts and figures.

Unprotected lease

I wish to let a room for a one man office, but wish to avoid a lease or coming under the Landlord and Tenant Act. Is it advisable to merely set out in a letter to the occupant that he will be a licensee, paying rent quarterly in advance?

If the licensee states in terms that the parties do not intend any lease or demise to be effected and that the licensee understands that the Landlord and Tenant Act will not apply it may be possible to achieve your object, but it cannot be predicted with any certainty that the Court would not hold it to be a lease. You may wish to consider making a lease which is taken out of the protection of the 1964 Act by the

Court, which normally would fix a rent in accordance with the current market rate for such premises, and leave other conditions as before. However, it is for the Court to decide.

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LOMBARD

A new assault on teaching hospitals

BY DR. DAVID CARRICK

The salmon set in waters still,
Will die and dying will.
Like wilting flowers amongst
the wheat.

*Corrupt the matter and the
mind deplete.*"

THE RECENT report of a working party headed by the eminent nuclear physicist Lord Flowers is but one more corrosive measure in the long war of attrition aimed at the destruction or enfolding of the great London teaching hospitals.

Beginning in 1948, the process of emasculation has progressed in a dismal manner, carried on by whichever political party happens to be in power. Indeed, the arrangements for the funeral appear to be the one matter the warring parties have continued in harmonious collusion.

Devastating

The battle has been constant, but there seem to have been only four devastating assaults. The first came in 1948 with the elimination of honorary consultants; the second was the Salmon Report which, when implemented, helped the growing armies of administrators financially at the expense of true nursing; third was Sir Keith Joseph's reconstruction of medical administration which took the form of creating juggernaut authorities with a resultant loss of understanding and understandable bums: finally we have the Flowers Report which seeks to eliminate many famous centres of teaching excellence and to fuse others into unwieldy and amorphous bodies bereft of their ancient names and the tradition which can only be built over centuries.

For the understandably uninformed, the points here to be examined separately.

Until the NHS was whelped the teaching hospitals employed honorary consultants. When a vacancy occurred in some speciality the hospital authorities would seek a man or woman who had not only outstanding medical ability but was also possessed of great teaching ability combined with a remarkable personality. The sword had two edges. On the one side, the hospital acquired excellent people for nothing; on the other, the honorary's future was bound up with and depended upon the goodwill of students

who, if they had faith and admiration, would send patients to him during the years after they had qualified. The loss of these bonuses was one of the most cruel blows at the structure of magnificent teaching.

The Salmon system ensured that a good nurse who wished to continue nursing could do so only if willing to be paid far less than if she moved into administration. Thus matrons disappeared and other ranks lost their names to become strange and forbidding numbers.

The Keith Joseph reconstruction eliminated those excellent and valuable people. Medical Officers of Health, replacing them with vague, distant and hewlilying bureaucratic bodies.

Now there is Flowers. The arguments for combining great hospitals and eliminating others are not easy to follow. If "big means better," then surely the advocates might have glanced fleetingly at such organisations as British Leyland and British Steel, to name but two of many costly conglomerations. But there is another curious point about populations moving out of big cities. London in particular, is true that many people have moved out, but each British Rail brings in some 500,000 to work. London Transport and motorcars must doubtless even treble that figure. Thus, for at least eight hours of every working day, the population is in one way increased, and however much politicians and their acolytes would like to organise hectorie, viruses and other dastardly enemies of the flesh, in no way can they ensure that illness strikes only when people are at home, and then in surgery.

Finally, the country requires centres of excellence which should cater for all areas. Now come but a long while building, but the Goths and Vandals, doubtless fired by thoughts of progress, destroyed it rapidly, replacing it with the Dark Ages. Must history be repeated in such a way—particularly when one remembers that one of the later Roman Emperors, Valentine, the Second, actually started in a first type of National Health Service? The golden age of medicine has already turned to cupro-nickel: we must prevent the decline to a yet baser metal.

lion. 5.10-5.40 pm Billidowcar. 5.55-6.20 Wales Today. 6.55 John Craven's Newsround. 5.10 God's Wonderful Railway.

5.40 News.

5.55 Nationwide (London and South East only).

6.20 Nationwide.

6.55 The Wednesday Film: "Maneaters Are Loose!"

8.20 Potter.

8.25 Open Secret.

8.35 Sportsnight.

10.55 Parkinson with guests.

11.55 Weather/Regional News.

All Regions as BBC-1 except as follows:—

Wales—11.02-11.22 am I Ysgo-

IT HAS been the persistent message of this column that you should always try to buy the best. The next month is the start of a peak season for garden centres, and nurseries who cater for the buyer on impulse. If you have a smallish new garden and want to carry home a plant of lasting distinction which will grow happily, where should you best wave your cheque book?

For my money, the pick of the field is still the family of magnolias. They are not the easiest family and are certainly not the cheapest. However, they have plants of a size to suit any garden, and flowers to please any connoisseur.

These hang downwards or sideways, project upwards like stars or candles, come in all colours from pale pink to chocolate purple and breathe some memorable scents. Perhaps you can put a name to all these varieties already, but you may still wonder which is the best for your soil and surface area.

The magnolias are at home in America and South-east Asia. It is unlikely that there are any good hardy varieties waiting to be found in unexplored areas of China and Japan. The tropical varieties are less familiar though they would look large in any family gathering. I have never seen a jungle magnolia in a botanical garden's hothouse, sa-

there must be surprises in store for us among the tender branches of the family.

Outdoors, we have a proven group with which to battle, so I will concentrate on these while urging travellers to the Far East to keep an eye open for tropical forms which ought to flourish in a conservatory. I imagine that Java is thick with them.

At this time of year, I must put in a good word for the smallest hardy magnolia, the one called stellata.

We all have room for this free-flowering shrub which will seldom grow more than six feet high and as many feet across. It flowers generously from an early age when still a foot or so high, so it is the white one which you often see in suburban front gardens against the low boundary wall or beside the front door. Buy it but we are aware that its slow growth and small scale do not belong under the trees.

This is a possible scheme in which the stellata sets its buds profusely along the bare branches and flowers elegantly before the leaves appear. Hilliers of Winchester list and often sell a special Japanese form called Water Lily whose flowers are larger and more thickly-petaled. It is worth the price. Plain stellata is good enough, and even if its open flowers are some

white and brilliant blue if you like the sape of a grape hyacinth's flowers more than I do. Stellata sets its buds profusely along the bare branches and flowers elegantly before the leaves appear. Hilliers of Winchester list and often sell a special Japanese form called Water Lily whose flowers are larger and more thickly-petaled. It is worth the price. Plain stellata is good enough,

black polythene holder looks bigger than its neighbour's. Spring is the best season in which to move these fine shrubs as their roots will recover more quickly from any cuts and scratches.

Two tips are useful. Do not fork baulily round your plant in the first few years as you are likely to bruise the roots, an injury which I have inflicted

on a young white-flower plant, doing it no good at all.

Prepare the surrounding ground

magnolia's tastes. It will then be with you for a lifetime.

There are many good ones, especially for gardeners with patience, an acid soil and a mild climate. Most of us will rest content with the tall upright trees of the soulangiana varieties whose flowers stand like long candles in the branches in late spring. These are the magnolias which you notice in front gardens while caught in traffic jams, or slow trains. They flower profusely to a height of 20 ft and are indisputably the finest flowering tree for a modest garden.

If you prefer the dark-purple flowered varieties, there is no doubt that the best are a modern one called Picture and the old and famous Lennei. This large-flowered hybrid was born somewhere in Italy soon after 1880, though nobody knows where and one admirer is content to attribute it to the charming little boy of Lombardy. Personally, I find these dark purples too sombre if they are purple throughout their petals. Lennei's flowers have a white flush and a lovely white centre as they appear freely in late April. The petals are fleasy to the touch and curve slightly inwards, giving you a strong sense of achievement when they first appear, however easily, in your garden.

You can save space by cutting them into the corners of a wall or nising them as the focal point beside your front gate and allowing them to grow forwards above a boundary fence. Prepare the ground as I have described before planting these too.

No doubt most of you will be happy with the ordinary forms in white or purple flower which you can pick up soon in containers at garden centres. I greatly prefer the white-flowered varieties. All have to be transplanted carefully without bruising the roots. I still think it is worth paying even more of a price and turning to a specialist nursery for the best named forms of these spring magnolias. If you are taking trouble, you might as well do it the job properly.

The finest is called Brozoni.

times spoilt by heavy rain or frost, it is quick to replace them with a second crop.

When the flowers age, they open out and begin to bend their narrow petals backwards, fading like the similar petals on the lily-flower tulips with which I prefer to net them.

Like most magnolias, stellata prefers to grow in a light acid soil heavily mixed with fertile garden peat. Its root-ball should stand in a black spongy compost into which its young roots will expand in the early years. No magnolia transplants well, so you should never be deceived into buying a newly-transplanted one because its

lovingly before you plant your £1 or so of magnolia into it. They all prefer plenty of leaf mould and enriched peat to a depth of two feet and a width of six feet or more.

One small warning, however, from bitter experience: be sure to water heavily this soil mixture if you plant a new magnolia in spring and run into a dry early summer. Until this open compost settles down, it can become surprisingly dry round the roots and cause a newly-planted shrub to shed its leaves. All-in-all, you are advised to set aside a full day in which to spare no expense end prepare the ground for your

entertainment guide

GARDENS TODAY

BY ROBIN LANE FOX

Cauthen could be top jockey

THOSE FAR-SIGHTED enough to have taken the 33-1 offered against Joe Mercer achieving his first jockey championship at this time a year ago will almost certainly think twice before riding in with him for the double. On this occasion he is top-priced at 5-2.

Although there is no deny-

RACING

BY DOMINIC WIGAN

ing the likelihood that the popular jockey will again have a fine season, it must be long odds against Warren Place gaining a total near that record-breaking haul of 128 placed together last term. It was that massive total achieved when

almost everything went right for Henry Cecil and his team from the outset that enabled Mercer to take a decisive early advantage.

This time I expect the championship either to be regained by Pat Eddery or to go to that modest and remarkable young horseman, Steve Cauthen. If, as reports suggest, the inmates of Seven Barrows are well forward and over their troubles with the virus which plagued them in 1979, then Eddery held by only Pigott—horses almost invariably produce their best for him.

The leading odds now available for the 1980 Championship read: 5-4 C arson, 5-2 Eddery and Mercer; 1-1 C authen.

WORCESTER
2.00—Cistro*
2.30—Isle Of Men**
3.00—Knight Of The Realm***
4.30—Going For Gold

Eddery, who can call on a wider selection of "outside" rides than Mercer—he had nearly 200 more mounts than the champion last season—is top quoted at 5-2.

Cauthen, whose effort will largely depend on the South

Bank output of the Barry Hills stable, got off to a "flyer" last season. However, as was the case with Seven Barrows the virus then ravaged the Hills team and Cauthen's now of winners dwindled to a trickle.

Although it can be argued that the Kentucky rider is not as strong in a finish as Carson, Eddery or Mercer, he does, in my opinion, have that touch of genius arguably held by only Pigott—horses almost invariably produce their best for him.

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THE ARTS

Television

Friedman and Father Christmas

by CHRIS DUNKLEY

Give me a film crew for several weeks, an editing suite for several more and a fairly hefty budget and I reckon I could make you half a dozen little filmblets which would suggest very convincingly that black is white. On the contrary, his claim is very seductive: that the social effects achieved by politicians and bureaucrats are less beneficial than those achieved by market forces. The cleverest part of his thesis is the perpetual disclaimer of any suggestion of perfection, and the insistence instead "merely" that his system is the best among a number of imperfect systems.

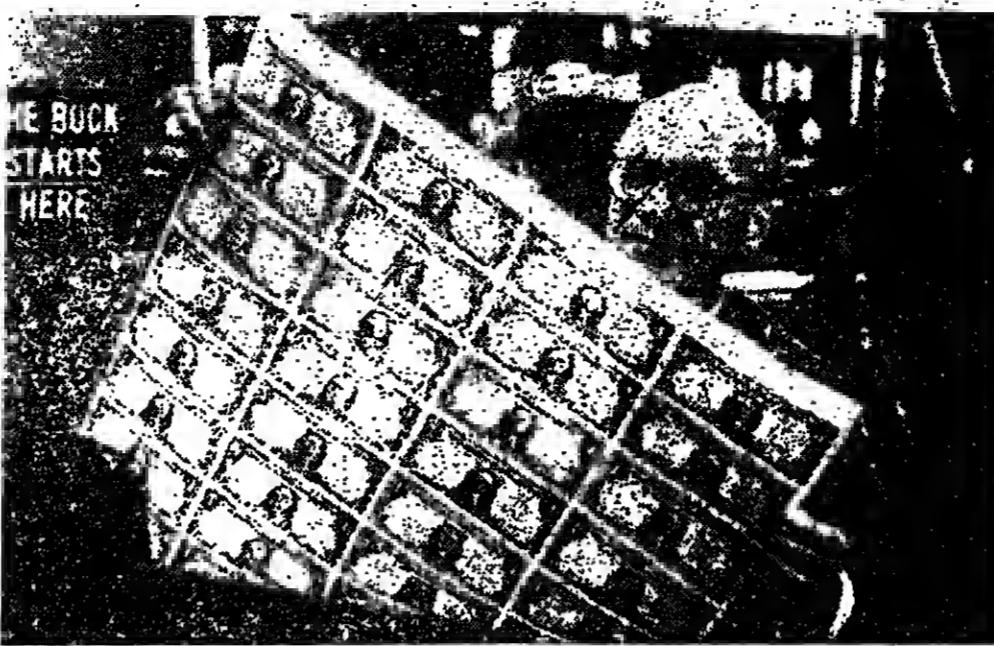
Thanks to the timing I have missed bits of the series but have seen most and am struck by the failure of all the opponents I have seen to point to Friedman's great weakness: that he is an extreme starry-eyed idealist who, like all such, conveniently ignores whatever damages his argument. In particular, he fails in his general philosophy to take account of two fundamental human characteristics: the desire to organise others and the desire to be organised. Being admirably deficient (it seems) in both characteristics himself, he persistently overlooks their presence in others, managing to give the impression that governments and bureaucrats are inflicted on us by Martians.

The only person I have seen who really rocked Friedman back in his chair was Charles Medawar who was invited by chairman Peter Jay, in his new Frostian mid-Atlantic drawl, to give an instance of the government protecting consumers in a way that market forces never would. Medawar did so, offering drugs as an example. Friedman trotted out a practised rejoinder from his 30-year American arsenal and Medawar promptly floored him by showing that the reply held good, if at all, only for American patent medicines and not for the British ethical drugs in the example. It was this kind of detailed analytical counter-argument of which there has been far too little in the series, and for the first time the professor looked disconcerted.

For the rest of the time: "he looked like a peddler just opening his pack." His eyes how twinkled, his dimples how merry! His cheeks were like roses, his nose like a cherry! He was chubby and plump, a right jolly old elf. And I laughed when I saw him in spite of myself!

A wink of his eye and a twist of his head Soon gave me to know I had nothing to dread."

which, for anyone who has watched the little man playing to the gallery week by week with his winks and his grins will seem a very aptate description though the words were actually said by another American, Clement Clarke Moore, to describe Friedman's spiritual twin—Father Christmas.



Milton Friedman

In spite of myself!

A wink of his eye and a twist of his head

Soon gave me to know I had nothing to dread.

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* * *

It has taken BBC chairman Sir Michael Swann seven years, but he has finally come round to seeing—and not just seeing but denouncing—the error of the BBC's way concerning the investigation and reporting of terrorist activities within these islands.

After yet another breath-heaving publicity stunt last week by MPs who had not even seen the programme (which had not been broadcast) but were protesting none the less about an item investigating terrorist activity on the Celtic fringe, Sir Michael wrote in a letter to The Times:

"There have been innumerable mentions of this subject in the Press and, of course, on television and radio," and he asked: "Is it being suggested that while reports of happenings are legitimate, any attempt to understand why these things take place is not legitimate?"

Paris Theatre

Tartuffe by NICHOLAS POWELL

A new *Tartuffe*, directed at the Comédie Française by Jean-Paul Roussillon, had them boozing in the stalls on the first night. The audience was predictably upset by the unusual ending: the King's Exempt who restores order is caressed as a bureaucratic buffoon and Tartuffe is shot with a revolver.

Friedman's seeming superiority to his opponents should surprise nobody, because he has

pitiful wreck, intoxicated by his *avatollah*, a paterfamilias unworthy of his position. His family all but falls apart around him, saved only by the courageous impertinence of the maid Dorine, the strained common sense of Cleante and Elmire's crowning seduction of "le pauvre homme."

What is irritating is the scenery—sad grey paneling and the limited use of space. Most of the action takes place at the very front of the stage.

Roussillon has repainted Tartuffe himself. Far from the pot-bellied and red-nosed character of tradition Jean-Luc Bouteille plays the role as a sexy skulking prelate with the eyes of a hangman. Glacial and distant during the seduction scene with Elmire, he is at last betrayed by the only desire he expresses sincerely—that for Orgon's wife. When gunned down in Act V he strips off a wig and false beard to reveal his true face before collapsing backwards over a chair. The Comédie Française practically trembled at its foundations.

Some critics were upset by details such as having Madame Pynelle, feebly acted by Denise Géne, confined to a wheelchair and pushed to the brink of cardiac arrest whenever contradicted. But given the confinement of the lady's religious beliefs, the device works.

Having Elmire unbolt her dress, the better to seduce Tartuffe also provoked puritanical calls. But in the play the principal of seduction is, after all, hers.

The principal, and some found objectionable, originality of Roussillon's *Tartuffe* is the atmosphere of sadness which permeates the play. Orgon is a

eternal French comedy theme of a tyrannous guardian, Géronte, trying to marry his ward, Isabelle against her wishes.

Old age is baffled by Géronte's maid Lisette, his manservant Crispin, Isabelle and her lover Eraste who conspire to foil his plans and have him draw up his will in their favour.

The farce, which spares no joke at the expense of foolish old age or physical decay, reaches burlesque heights when Crispin disguises himself as Géronte's long lost country cousin in order to dissuade the old man from making his will in their favour.

Maurice Coussonneau, who directs this romp, has packed it with commedia dell'arte elements. The cast arrives at the beginning of the play on a brightly painted wagon which is taken apart to form a stage—an inspiration given the ungainly hugeness of the Théâtre de la Ville's stage.

The bright pastel coloured costumes and occasional stunts—a performing dog and a valet on roller skates among others—maintain the commedia dell'arte tone of this satire on love and greed.

It would be difficult to find an equivalent sense of health in

Claudel's six hour-long *Soulier de Satin*, directed by Jean-Louis Barrault at the Théâtre d'Orsay.

Claudel was apparently marked for life by a youthful passion for a married woman.

His awareness of the sin of adultery prevented him from consummating the relationship. This theme occupies, in excelsis, *Le Soulier de Satin*, a sixteenth century Spanish nobleman, Don Rodrigue falls hopelessly in love with Dona Pacheca. Nothing comes of it and Don Rodrigue diverts his frustrated energies into colonial activities in South America.

The play, which involves over 30 characters, follows with a perverse delight Don Rodrigue in every detail of his suffering and degradation.

Jean-Louis Barrault's often brilliant direction can neither camouflage the pompous poverty of Claudel's writing nor beauty of a play which unless one subscribes to Claudel's very special form of Catholicism, appears sick to many modern audiences.

Fortunately for the Théâtre d'Orsay a reasonable number of Parisians do not share the judgment of the critic who in 1943 staggered out of the premiere muttering: "Thank God he didn't describe both of them."



Dorine (Catherine Samie) and Marianne (Claude Mathieu) in a scene from Tartuffe

Richmond Theatre

Schooldays

by MICHAEL COVENY

At least the Cambridge Theatre Company wins marks for effort with its sporadic forays into the new comedy syndrome. The latest is by J. V. Stevenson, a new writer who has attempted a sort of cross between *Forty Years On* and *Outside Edge*—that is a school cricketing piece set in a state grammar school in the mid 1960s.

We are titillated with staff-room banter replete with Oxbridge rivalries and upstart traditionalist values. There is even the hint of a genuine debate between an aggressive educationalist breaming on the tide of Labour Party egalitarianism in schools (how hollow that promise of public school abolitionism now sounds); and a reactionary protector of the system who teaches

guise of a teacher who teaches only to relieve the happiest days of his life.

For good measure, there is a frowning Joyce Grenfell lady who eats a lot and twitters on the brink of Founders' Day and the staff/pupil annual cricket match.

But the lack of stagecraft tells in the end, for Mr. Stevenson, although flattered at odd moments by the inventiveness of Jonathan Lynn's production, is unable to finish his scenes, or for that matter the play, properly. The punchlines are feeble and the recurring device of interruption group scenes with split-classroom monologues by the staff soon wears thin.

To a background of school hymns and professional rivalries, Royce Lyon rules the

roost as an irritatingly screwy deputy head. Farceurs such as Graham Garden and John

Graham's son's educational pointe

Deborah Norton has a very funny scene featuring Edward Jewsbury's misinterpreted questions, but, again, is the victim of poor plotting when obliged to retreat with another toothy grimace.

The evening veers between a first draft for a TV series along the unambitious lines of *Please, Sir and an Embarrassing*. The future of grammar school like this. As a beneficiary I feel just such an institution at just such a period of time, I felt let down that the good thing achieved was not more seriously argued.

Royal Academy of Music

A Midsummer Night's Dream

Performances of *A Midsummer Night's Dream*, the opera that is, not the play, within the play, makes the artisants appear either self-conscious.

Stuart Bedford, immensely experienced as a Britten conductor, replaces some of the missing magic in his fine and delicate handling of the score, and draws some weird and wonderful sounds from the orchestra. The Academy can boast a counter-tenor Oberon in Andrew Thompson, whose voice is sweet-toned but not, as yet, really strong enough to project this glorious music. Jill Washington, as Tytania, is rather like this. As a beneficiary I feel just such an institution at just such a period of time, I felt let down that the good thing achieved was not more seriously argued.

Tonio Ellis, who sings Flute and therefore Thisbe, goes mad with tremendous conviction and a good sporting attempt at the coloratura of "her" role. The other Mechanics all earn their applause. At the end, when the fairies invade the palace, magic does take over for a few moments. The hansom young ladies — aided by the Trinity Boys' Choir—who interpret Cobweb, Peaseblossom and Co., sing nicely, while Geoffrey Dolton, earlier an extremely athletic Puck, speaks his lines with intelligence.

ELIZABETH FORBES

Monet for National Gallery

A fine early Impressionist work by Moet, "Bathers at La Grenouillère," has been given to the National Gallery by Mrs. Richard Walzer, daughter of the collector Bruno Cassirer. It will go on display today in Room 44, in the same bequest. "Land-

scape with Poplars" by Cézanne, which has been on loan to the gallery, is now also permanently presented by Mrs. Walzer.

The acquisition of these two important works was announced yesterday at the annual Press conference of the gallery. Professor John Hale, chairman of the trustees, made the point that

contrary to rumours all the gallery's 2,050 old paintings were always on show to the public.

A FINANCIAL TIMES SURVEY

NORWAY

APRIL 14 1980

The Financial Times proposes to publish a Survey on Norway. The provisional editorial synopsis is set out below.

Introduction Over the next 18 months Prime Minister Odvar Nordli's reshuffled Cabinet must refurbish the Labour Party's image and restore its credibility as manager of the economy. Otherwise the advance of the Conservatives among younger voters will bring the non-Socialists to power in the 1981 General Election.

The Economy The 15-month wage and price freeze which ended on 1st January was a success. The big question for 1980 is whether the inflationary potential corked up during the freeze can be dealt with. The retrenchment in State finances has been less sharp than that prescribed by leading economists.

Industry The competitive position of Norwegian industry has been reinforced by the wage and price freeze. Both production and exports improved last year, but prospects for 1980 vary greatly. The problem of fitting traditional industry into an oil-dominated economy remains to be solved.

Oil With Statoil on stream, major new discoveries being evaluated and exploration about to move North of the 62nd parallel this summer the Norwegian oil business is in a new, expansive phase. Controversy continues, however, over the pace of development; environmental control; oil company taxation and the role of the State oil company, Statoil.

Offshore Technology Norwegian industry responded vigorously to the challenge of offshore engineering during the 1970s but the slow pace of development forced it to lower its expectations. Now demand for Norwegian offshore technology appears to be growing abroad and more North Sea contracts are in sight. Can the industry respond again?

Banking Abetted by the Bank of Norway the private banks have recently managed to gain some relief from the controls which have characterised Norwegian banking for decades. They are steadily expanding their foreign business, slowly merging into larger units and scored better earnings last year.

Shipping The worst seems to be over for Norwegian shipping. Both earnings and ship prices have risen and owners are ordering new vessels faster than for several years.

Metals The Norwegian smelters producing aluminium and ferro-alloys are enjoying boom conditions with dramatic increases in both sales and earnings last year. The aluminium companies, in particular, have announced heavy new investment plans despite some uncertainty about the availability and cost of power.

Forest Industry Although they are often overlooked in comparison with the larger Swedish and Finnish industries, the Norwegian pulp, paper and timber companies have been consolidating their operations and recovering lost ground on the export markets. Paper output hit a new peak last year and an impressive expansion of newsprint production is under way.

Copy date March 24 1980

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Wednesday March 19 1980

When America sneezes . . .

THE NASTY CHILL now evident in the world's credit and commodity markets has been the most dramatic result so far of the cumulative U.S. credit squeeze which has been enforced in the last six months. This should occasion no surprise. For years now the U.S. authorities have been heavily criticised by their trading partners for "exporting inflation"—that is for managing credit policy without regard for its international consequences. The excess liquidity created by the U.S. banking system appeared mainly overseas, and now that conditions have been tightened decisively, the flows have reversed.

Over-simplified

The accusation against the Americans is in fact a little over-simplified. There are two parties to every trade, and to a large extent the excess of dollar liquidity was concealed because the managers of sounder currencies felt themselves compelled to import U.S. inflation by way of intervention in the foreign exchange markets. Unfortunately, this intervention protected the dollar from the consequences of domestic mismanagement over a long period, and this goes a good way to explain why corrective action has been left so dangerously late.

Domestic policy in the receiving countries was also distorted. Interest rates were often lower than might have been desirable for domestic reasons, both because intervention created new liquidity and to avoid attracting still bigger capital flows.

The tightening of U.S. policy has therefore appeared both as an opportunity and as a dilemma to the authorities in other countries. It is an opportunity to tighten domestic conditions wherever this is thought desirable; and since inflation has been accelerating all over the world, central banks have not been reluctant to take this chance. It is not easy to be sure in any individual case how far the recent rises in discount rates represent an overdue domestic change, and bow far they are shots in what is popularly described as an interest-rate war.

It might be thought that flows which were largely financed by intervention when they were outward flows from the U.S. could equally be financed by reverse intervention now, with little result apart from restoring international dollar reserves to a more normal level. However, this simple symmetry

These dangers can only be averted by conscious action, which should if possible involve the active co-operation of the OPEC surplus countries. The aims must be to meet the financing needs of the weakest countries on tolerable terms, to meet the investment needs of the surplus countries and to avoid the competitive bidding up of interest rates. The last time round a flood of dollar credit enabled the market to find apparently easy but ultimately inflationary solutions to similar problems. This time, the U.S. squeeze is doing internationally what any tight money policy does—confronting us with uncomfortable realities.

Action



Freddie Mansfield
One of Nissan's production lines.

A blow to the Post Office

POSTAL WORKERS yesterday rejected a newly-agreed productivity and staffing system which had been hailed as an important breakthrough not only by the Post Office management, but also by the Union of Post Office Workers' own executive. The postal delegates' vote is a blow to the Post Office, to Britain's long-suffering mail users and, not least, to the UPW leadership.

For the UPW executive, humiliation by Luddite delegate conferences is becoming a regular ritual. Last May the UPW's annual conference went so far as to censure its executive for "bringing the union into disrepute" by negotiating a productivity deal similar in some respects to the one which the leadership has now, once again, failed to sell to the union's membership.

Flexibility

In fact, the present proposals were even milder than last year's. The Post Office was not asking for any measurable productivity improvements, but merely for the flexibility in the grading and admissions structure which is required to improve the quality of the service. This would enable more postmen to be promoted to work as sorters. In summer, and for this year only, the Post Office would also be able to hire casual workers to fill in for permanent taking their summer holiday.

It is a measure of the postmen's unreasonable determination to stick to their traditional "craft" employment structure against all odds that such mild proposals should have provoked furious opposition. The benefits which the Post Office had offered as part of its package, and which it will now presumably withdraw, included a two-hour reduction in the working week, a £3.28 weekly pay supplement for the grades affected and an evening allowance of up to £8. But it is not just their own personal living standards that the postmen are apparently prepared to sacrifice in favour of their traditions. And it is not the rejection of specific proposals, but the postmen's whole

attitude to change which is most disturbing.

Scots rule

Man, OK

For those wondering what the Scottish Nationalists have been doing since their terrible drubbing at the General Election last May, the answer is that two of them, at least, are demonstrating the virtues of self-determination for another part of the UK—the Isle of Man.

Douglas Crawford, who was bundled out of Perth and East Perthshire by the Tories, and John Donachy, who lost against Labour, have been devoting their energies to Polecon, their Edinburgh-based industrial consultancy. The Isle of Man Government has just renewed the contract the firm won in 1972 to advise and administer the island's industrial policy.

Polecon has the job of attracting new industries, axing up companies which apply for grants and putting recommendations to Man's industrial advisory council and its finance board. Light industries that will not disrupt the heavy and tranquillity of the island are favoured. Tax exiles are not.

Their efforts seem to be successful. Unemployment, always low, falls to zero during the tourist season, the budget is always in surplus and no individual or company pays more than 21 per cent tax.

That adds up, Donachy tells me with a note of justifiable satisfaction, to a plain indication of the advantages of self-government: "So that a small country can have control over its own economic destiny untrammelled by centralising influences." I think I've heard that somewhere before.

Solo zone

Still offshore, and still further north of Watford, I bear from businessman Keith Schelleberg that he has asked Sir Geoffrey Howe to declare Eigg, his private island in the Inner Hebrides, an "enterprise zone." While the Chancellor's scheme is really meant to relieve the gloom over decaying urban industrial centres, the applicant

claims that his island fastness is also in dire need of an economic leg-up.

Schelleberg, a power-boating, rally-driving entrepreneur with interests from garages to farm feeds, and the keys to three Scottish castles on his key ring, says remote island communities are bound to decline under the burden of regulations and taxes designed for the mainland.

He demands the concessions on planning regulations, rates and company taxes suggested for the enterprise zones—plus a few extras. Seemingly intent on transforming his bleak island into a tax exile's paradise, he says he wants the island to be allowed to retain its earnings instead of having to subscribe to inappropriate Government programmes.

As an example of daft public spending Schelleberg cites last year's bizarre case when Eigg was provided with a doctor's waiting room the size of a small garage at a cost of £100,000. All the island needs now is a doctor.

Takeover-scholar

Nicholas Stacey, the City's answer to Matthew Arnold's Scholar Gypsy, has quietly stepped into the shoes of Lord Thomas of Rennisham, the First World War flying ace who—until his death a few weeks ago—chaired merger brokers Chesham Amalgamations. Nearly 83 when he died, Thomas' main role in the company was as an advisory figure-head, and he had plenty of other fish in his directional frying pan. "From now on the chairman's going to be more active," says Stacey.

Chesham was founded in 1962 by Thomas, an ex-journalist and early associate of Lord Nuffield, Stacey, also an ex-journalist, along with Francis Singer and Sir John Eden. Since then it has done its best, the new chairman says to make the takeover bid respectable and—where possible—tidy.

"We introduced formally

and also professionalism," says Stacey. "We institutionalised the whole business, and our scales of charges are used internationally." Last year, Chesham handled deals worth £50m, most of them in the textiles and engineering fields: all, according to Stacey, "peacefully negotiated."

Although Chesham's business remains 90 per cent UK-based, its new chairman set off on a U.S. trip soon after Thomas' death. "I was looking into the possibility of deepening the merger trade between the two countries." A question of Chesham itself merging? "Maybe setting up a joint company," says Stacey guardedly from beneath his grey black fedora.

Job for NALGO

If organising an election in Rhodesia had its own nightmares, pity the Iranians who had to organise a poll without benefit of British town clerks and bobbies to help them.

The problem begins with the size of the electorate itself, variously estimated at between 16m and 22m. Moreover the various parties seem uncertain

Japanese industry under pressure to alter course

By JOHN ELLIOTT, Industrial Editor

"**T**HE GEISHA is now a depressed trade, being put out of business by bars and clubs, where women need less training and wear less, in the same way as Japanese industries are being affected by easily available goods of newly industrialised countries."

With these words a distinguished 70-year-old Tokyo businessman recently bemoaned the apparent demise of a cherished Japanese tradition and the troubles of his country's industries: quite apart from competition from countries like Taiwan and South Korea, they are suffering from rising inflation, low growth, increasing protectionism abroad and social problems at home.

Civil servants and industrialists in Japan seem almost overwhelmed by the impact of oil price rises—"oil shocks" as they are known in a country which imports 89 per cent of its total energy requirements. They talk about a new era beginning when Japan must invest more abroad and develop its own technologies instead of copying the West's.

The danger is that simultaneous deflation in most of the industrial economies could reinforce the tendency to recession, resulting in a sharp fall in output and trade. In present circumstances, with some industrial sectors already struggling with their own recessionary problems, this would pose a far greater danger of a general resort to protectionism than did the recession of 1974-75. Furthermore a recession usually attacks the weakest first, and the current level of interest rates, especially in the dollar bond markets, will pose agonising financing problems for the non-oil developing countries whose prospects have also been worsened by another result of the U.S. squeeze—the sharp fall of many non-oil commodity prices. Some potential borrowers may be driven to sieze

underpins industry, and that it will become increasingly difficult in the years ahead to recruit young people to factory production lines.

These were the strong im-

pressions I gained during a ten-day tour of Japan as the guest of the Keizai Kono Center, an offshoot of the Keidanren, the Japanese equivalent of the CBI, which has been set up with a budget of £2.2m a year to spread the word about the good intentions of Japanese industry at home and abroad.

The creation of this centre

18 months ago, with the slogan "We want dialogue," is itself significant. It illustrates the fear voiced by industrialists that Japan may inherit some of the West's disenchantment with capitalism at just the moment when the Japanese economy is least able to cope with such tensions.

Fallibility pose

A visitor must of course not take these protestations of imminent doom too literally (any more than the warnings of a Tokyo guide who insisted that, because of the risk of major earthquakes, he looked for an exit route every time he took visitors into a multi-storey office building). Clearly at a time when Japanese businessmen want to impress their image abroad, it is in their interests to play down their industrial strength and to stress that they are fallible, like other countries, to unsettling economic and political problems.

One cannot but be impressed by the technological innovations and productivity improvements

of major Japanese electronics companies, by the automation and smooth efficiency of car factories, by the high productivity of the modern steelworks, and by the way that the shipbuilding industry has slimmed itself down so as to reap rewards in the years ahead.

Nevertheless, one sometimes

discovers a lack of confidence

about the future. There are also signs of apparent inefficiency being tolerated because companies are worried about upsetting shop floor harmony.

A Nippon Kokan steelworks at Fukuyama for example has been producing 35 per cent below capacity for four to five years, with hardly any cut in its workforce, in order not to upset employee relations in the works and at an associated highly modern complex at Obigashima. Nissan is running extra shifts at its Zama car factory in order to keep sister plants and some subcontractors operating smoothly, but as a result is only producing 200 cars per shift from a highly automated plant designed for 350.

Looking to the future, ship-

yards, truck trade union officials, shall be shocked by a 70,000 cut since 1975 in the national workforce

from a peak of 184,000 do not

want to see mothballed ship-

building capacity reopened too

quickly in case future oil crises

slow down the recovery of their

industry and cause further

redundancies.

Wage demands are being pre-

pared for the "spring offensive"

at around 9 per cent while fore-

casts for economic growth

range between 4 and 5 per cent.

Consumer prices rose at an

annual rate of 7.8 per cent last

month, but wholesale prices

rocketed by 21.1 per cent,

according to the Government's Economic Planning Agency, so fueling wage expectations.

But despite the forecasts of

rising unemployment, companies

like Nissan and Matsushita are

worried about young people

turning away from industry in

the next decade, so making it

difficult to man production lines.

"This is a testing factory for

eliminating hard work," said Mr. Eiichiro Koza, a senior manager at Nissan's Zama factory where

widespread automation has been introduced.

In the body assembly area, 96 per cent of spot-welding is automated, some by highly versatile robots (each named by the workers after a famous Japanese film star). The press shop has also been partially automated and the company regards the considerable capital cost involved as an essential investment for the future even though it may not reap all the benefits in the short-term because of underutilisation.

Honda too is automating its

assembly lines and at its Saitama

factory north of Tokyo it has eliminated all warehousing.

Matsushita—the National

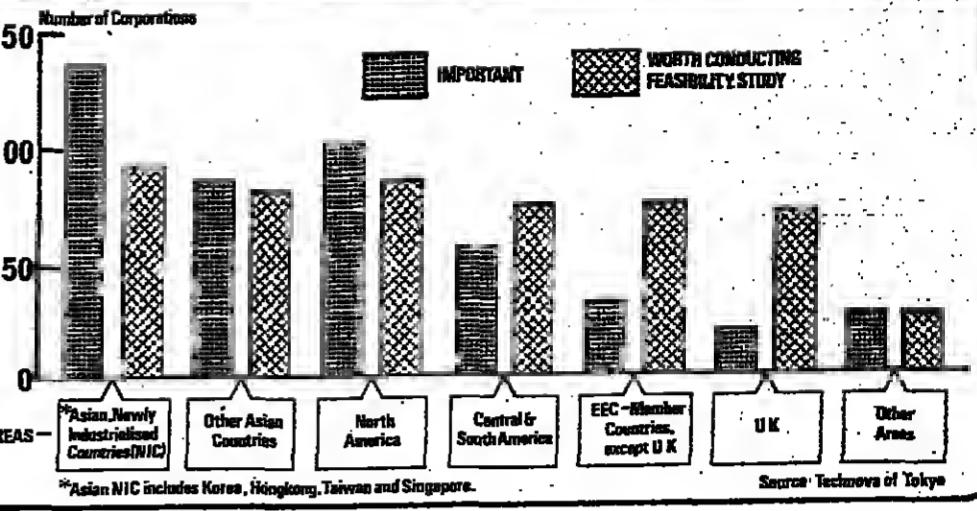
Panasonic company—which is well known for its paternalistic

approach to employee relations

and for its corporate responsi-

bility policies, is automating its

OVERSEAS INVESTMENT PLANS OF JAPANESE COMPANIES



Source: Technova of Tokyo

showed that more than a third

of 474 manufacturing companies interviewed expected their foreign activities (including exports as well as direct production abroad) to more than treble in the next five years.

The U.S. and the continent of Europe are expected to gain most from this. Tough battles are likely between host governments for the projects which will often be set up as joint ventures with domestic companies. The UK will suffer both because of increased continental competition and because of its labour relations reputation—even though a Japanese businessman's delegation which visited Britain last week said they found the labour situation better than they had expected.

MITI has embraced the need for more foreign investment in the latest of the annual "visions" it issues to guide companies. It talks about Japanese industry playing a larger international role in technological development, improving energy conservation and developing alternative sources of energy, and moving into new areas of technology helped by Government funds (although MITI's own interventionist budget is being cut). To help with this, MITI is considering a series of Ministerial visits to EEC capitals this spring to discuss foreign investment, joint technological collaboration in areas such as aeronautics, nuclear energy and possibly electronics, and joint ventures in third countries.

So there are positive plans being developed by the Government and by industry to overcome the potential sitcom with which the visitor to Tokyo is regarded. As Professor Vogel of Harvard University wrote in a recent study called Japan at Number One, "Most Japanese underestimate their successes because they are innately modest and more purposeful Japanese, wanting to rally domestic forces or to reduce foreign pressures, choose to dramatise Japan's potential disasters."

Investment overseas

While these companies are using automation and new forms of employee involvement to try to attract and motivate their workforces in the coming decade, other initiatives are being launched to try to improve Japan's image

Antony Thorncroft reports on how the Arts Council grant will be supplemented by business sponsorship

Two paymasters for the arts

THIS WEEK 1,200 arts organisations and individuals will be hearing just how much cash they can expect from the Arts Council in the financial year which starts next month. Not many will get all that they asked for—most clients were angling for an increase of 30 per cent or more—but few should have much cause for complaint.

At a time when the Government is the ultimate source of the Arts Council's munificence, is cutting its expenditure in virtually every field, the Arts Council has done remarkably well. Its grant for 1980-81 is £70m, which, according to the Government, represents a rise of 20 per cent. The Arts Council sees the gulf as just under 14 per cent, the difference arising from a disagreement over the real figure for 1979-80. That was £61.25m but included a £1.5m contribution towards the Royal Opera House rebuilding fund and a subsequent cut of another £1.5m in the Government's June Budget. But even at the lower percentage increase the Arts Council has done better than it feared in the autumn.

The Arts Council can be grateful for the presence of friends in high places for its relative well-being. Mr. Norman St. John-Stevens, Minister for the Arts, campaigned actively in opposition for more Government money for the arts and now that he has the responsibility he has done well in maintaining funds against the snippings of Treasury Ministers. But it has been a long battle and one consequence is that the announcement has come just two weeks before the start of the new financial year. Arts organisations cannot hold back on plans until they hear exactly how much they are to get so they have been forced to commit themselves to new productions at the expense of overdrafts from the banks at high rates of

interest. The Arts Council, too, starts its new year under a severe financial handicap. It has always made commitments in its client in one year which it does not settle until the next. In 1979-80, largely because of the sudden reduction in Government aid through a 2 per cent cut in the June Budget, this gap has grown from £1.5m to £4m. The arts need of effort will go into ensuring that this deficit of outstanding commitments will not worsen in 1980-81 so very little money will be available for new ventures or for sudden emergencies. The existing clients of the Arts Council are all to receive aid but there will be only the most limited scope for fresh undertakings.

Above-average

Not all the Arts Council's dependents will be treated equally. Theatres in the major provincial cities can expect an above-average improvement in aid. There are about 60 theatres receiving help and the 10 largest, such as the Royal Exchange in Manchester and the Bristol Old Vic, will get a substantial boost in recognition of their very high artistic standards and the job they are doing in keeping the theatre alive and kicking in the provinces. Indeed, these days the London impresarios would have had pressed if they did not transfer to the West End successes from the regions.

The big four organisations—the Royal Opera House, Covent Garden, which received £7m in the current financial year; the National Theatre, the next largest recipient with £3.85m; the English National Opera, and the Royal Shakespeare Company—should be reasonably happy, especially the RSC which was hard done by in

its grant a year ago (£1.8m, a rise of less than 8 per cent), but has been adequately compensated in 1980-81. Sir Roy Shaw, director-general of the Arts Council, is quick to point out that the sums given to the various organisations are not linked directly to their financial needs. Indeed, a company that got itself into a financial mess would be quite likely to earn Council disapproval.

If anything, the balance is the other way: those companies that are performing well artistically and financially can expect some reward for their achievement. So the fact that the National Theatre is currently enjoying something of a boom and is showing a profit on its current operations should be all to the good when it comes to its Arts Council grant. All the major four can expect at least a 14 per cent increase for 1980-81, with the RSC getting around 20 per cent.

Although the national companies are well looked after, the shift in Arts Council money in recent years has been towards the regions, especially through the funding of regional arts associations. The first Arts Council client to announce its aid for the year has been the Greater London Arts Association which is to receive 16 per cent more, at £862,000. The relative generosity here is probably essential because it is unlikely that local authorities, the other great funders of the arts after the Government, with an annual commitment of around £50m, will be as generous as Whitehall.

Already the education committee of the Borders regional council, meeting at Jedburgh, has reduced its grant to four leading Scottish musical organisations, including the Scottish Opera and the National Orchestra, by 75 per cent. The



Teresa Knebliak as Elsa and Reeo Kollo as Lo hengrin in the revival of Wagner's opera at Covent Garden earlier this month. The production, first mounted in 1977, was sponsored by Commercial Union, which put up £51,000.

original sum asked for was small—just £2,500—but the reaction could be a straw in the wind. Conservative-controlled local councils, looking for politically popular ways of reducing their expenditure, are likely to regard arts grants as easy game. So the Arts Council is doing its best to bolster small arts bodies which could be facing severe cuts from other sources.

It is among the dozens of small theatrical and dance groups that the Arts Council increase in aid for 1980-81 could be less than 10 per cent. The Council finds it difficult to drop com-

panies when it has taken them on its books but it is currently having a hard look at the artistic achievements of the myriad of often experimental and peripatetic bodies. Some are likely to be especially favoured at the expense of other, more suspect, practitioners. The problem about making savings among the experimental arts is that there is no-one else to meet the financial gap. Business is showing an active interest in supporting the arts, but not the front page elements.

And it is to business that Mr.

vital in private support: he is fuelled the boom in sports sponsorship.

Excellent opportunities exist in the arts for cultivating goodwill and harmonious relations at the local level—sponsoring a concert by an internationally famous celebrity or helping out a neighbouring drama company can be a cheap and effective way of improving the corporate image. There is also a feeling that business should support the arts, together with other influences such as a fondness by the chairman for opera, or a hard-headed marketing decision that the arts appeal to opinion-formers, so that the overall benefits, plus the saving benefits, of arts sponsorship make an impressive case.

Business will never be able to do more than make up the deficit after taking into account what the arts earn themselves and the Arts Council can afford, in an era when the cost of running arts organisations is mounting. The Arts Council is justifiably irritated by the publicity which companies obtain while its major help gets taken for granted. However, the companies' marginal assistance is vital.

Mr. St. John-Stevens is adamant that those involved in the arts should learn to swim with the Governmental tide rather than against it, and the tide is towards self-help rather than central aid. That is why he doubts whether this week's appeal in theatres throughout the country for audiences to petition against VAT on theatre and concert seats will be of any avail. Through VAT the Government takes back much of what it gives. While the arts so far have survived much better than expected, and indeed are flourishing throughout the country, a change in Minister, or a more rigid application of market forces could bring about a reversal in fortunes.

Letters to the Editor

EEC customs valuations

From Mr. J. Russo. Sir.—The EEC customs valuation problems discussed by your legal correspondent Dr. A. H. Hermann, in your issues of February 7 and 21, do not concern only Caterpillar (Overseas) and Sandoz; several other cases of the sort reported by Dr. Hermann are pending before French courts, and the European Court's decision will, therefore, be of great consequence. For this reason I would like to add to the thorough discussion of the merits of the case by Dr. Hermann a note on what I consider to be an unhelpful approach revealed in the opinion presented in the Sandoz case by the court's Advocate-General, Sr. Francesco Capotorti.

The 46-page-long opinion is a coherent and brilliant but largely theoretical assessment unrelated to the facts of the case. No mention is made in it of the current practice of French customs authorities when determining the value of pharmaceutical imports. In contrast with the opinion of Mr. Advocate-General J. P. Warner in the Caterpillar case, the economic environment of the Sandoz case has been almost entirely ignored by Sr. Capotorti, who did not even mention the fundamental problem of how a manufacturer may legally recoup its research and development costs.

Moreover, the Advocate-General failed to consider that provision of EEC Regulation No. 375/68 which enables the customs authorities to obtain more detailed information from an importer buying from an associated seller. One would have expected the customs authorities to have made use of this possibility before concluding that the importer had made a false declaration and before taking him to court.

Unless the European Court adopts a more concrete and practical approach, the judgment will be of little use to the national courts, and will not satisfy the purpose of Art. 177 of the EEC Treaty, which is a uniform interpretation of EEC law.

J. Russo.

35, Avenue de la Paix.

1640 Rhône-Saint-Genèse,

Belgium.

Designation of industry

From Mr. G. Wittichberg.

Sir.—Andrew Fisher's designation of gaming/gambling/enormes as an "industry" throughout his article on London's casinos, March 15, is an insult to British industry. I cite the Concise Oxford Dictionary: Diligence, habitual employment in useful work; branch of trade or manufacture. G. Wittichberg.

3, Fairacre, Church Road,

Ipswich, Suffolk.

Legal position of a director

From Mr. N. Saroog.

Sir.—Mr. J. Dunn (February 21) makes reference to the "present strict legal position of a director" demanding a high standard of performance. If that were only the case. In fact the standard of care and skill that the law demands of directors

is regrettably low. It cannot be a source of much satisfaction that the law is still based on the same principle that caused two 19th-century judges to observe: "Avoid meetings and avoid experience. They will step up your duty of care. However ridiculous and absurd their [the directors] conduct might seem, it was the misfortune of the company that they chose unwise directors."

N. Savage.
The Law School,
University of Strathclyde,
173, Cathedral Street, Glasgow.

Monitoring the Post Office

From Mr. D. Stickland.

Sir.—Surely the chairman of the Post Office Users' National Council is incorrect when he indicates (March 13) that "There is at present no machinery for imposing any sanctions related to efficiency and productivity..." on the Post Office? Aren't the appropriate facilities provided, for instance, by section 14(9)(a) and 11(2) of the Post Office Act 1969? Can Mr. Morgan explain why the present machinery isn't working?"

Mr. Morgan also suggests the establishment of a regulatory body with an extensive workload. Just who will pay for this extra layer of bureaucracy? Wouldn't it be cheaper, and more effective, to bring the Post Office within the jurisdiction of the Ombudsman? Don Stickland
13 Welby Close,
Morden, Surrey, Berks.

Sorting the letters

From the Director,

Public Relations,

Post Office.

Sir.—Contrary to Mr. Middleton's suggestion (March 14), postcodes are making a real and growing contribution to our letter-handling operation. Use of postcodes is an integral part of our programme for mechanising letter sorting. Already 33 mechanised offices are in operation throughout the country with about half of the nation's mail passing through them. This year 15 more mechanised offices will join the list.

In the labour-intensive postal business—where 3p out of every 12p paid for a stamp goes on pay—mechanisation of sorting offices is an important area where effective savings can be made.

Mr. Middleton is quite wrong to suggest that pre-encoding has proved unworkable on a national scale. In fact, postal administrations the world over recognise that the British Post Office is a world leader in the field of postcodes and our system has been adopted by countries overseas.

Peter H. Young.
Three Kings,
Sandwich, Kent.

Sorting the letters

From the Director,

Public Relations,

Post Office.

Central Headquarters,

23, Holborn Street,

London WC1.

Sir—I refer to the Association of Scientific, Technical and Managerial Staff's national officer's reply (March 14) to my letter (March 6). I am sorry to

A courageous package

From Sir Robert Kirkwood.

Sir.—With reference to your leading article (March 15), "A courageous package," Mr. Carter's top priority is to stop inflation. Why should a similar determination be less correct and courageous in Mrs. Thatcher's case? She has consistently refused to accept the right to work if they do not toe the party line to strike every time their demands are resisted. Hence my question (which Mr. Beson did not answer) why can't we have a Right to Work Act?

I hope he won't persist with the well worn argument that days lost through strikes are sometimes as many in other more prosperous countries with less unions because we all know that those strikes are far fewer, almost by appointment, and far less damaging than our frequent interruptions to production and services.

In fact probably only people amused apart from us are overseas competitors.

G. Arbib,
Kelsey Industries,
Wood Lane End,
Hemel Hempstead, Herts.

Trade union attitudes

From Mr. G. Arbib.

Sir—I refer to the Association of Scientific, Technical and Managerial Staff's national officer's reply (March 14) to my letter (March 6). I am sorry to

find my letter amusing. Doubtless many union members, who have travelled overseas on holiday or business and observed the relative decline of Britain's standard of living, are not so amused and do not agree that "the union has looked after their interests."

He appears to believe that Governments can issue formulae which will automatically produce prosperity and social paradise. Correction. No Government's economic policies can make a country prosperous if its unions persistently use legalised blackmail to obtain rewards not earned and have the power to deny people the right to work if they do not toe the party line to strike every time their demands are resisted. Hence my question (which Mr. Beson did not answer) why can't we have a Right to Work Act?

I hope he won't persist with the well worn argument that days lost through strikes are sometimes as many in other more prosperous countries with less unions because we all know that those strikes are far fewer, almost by appointment, and far less damaging than our frequent interruptions to production and services.

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G. Arbib,
Kelsey Industries,
Wood Lane End,
Hemel Hempstead, Herts.

Cooler on air conditioning

From Mr. D. Gillington.

Sir.—The report, February 23, that Mr. Melnick is advising clients to install air-conditioning only where absolutely necessary" led me to rework the arithmetic which we as engineers have used for many years in evaluating this decision.

It must be remembered that to decide the facilities for an office building one is aiming to create space in which people can work effectively. Air-conditioning is among the more important factors in achieving this. Thus, in judging the cost effectiveness of air-conditioning for an office application, it is important to consider the extra cost of owing and operating an air-conditioning system (compared to simple heating which is the most basic provision) against the likely increase in productivity of the occupants in a better environment.

Taking realistic values for density of occupation and average cost of staff, building life, interest rate, level of maintenance etc., then depending on

the impact of a clenched fist

From Mr. P. Brown.

Sir.—Many of us will remember the impact made by the clenched fists of black power athletes on the rostrums of previous Olympic games. Could I suggest that Mr. Middleton is quite wrong to suggest that pre-encoding has proved unworkable on a national scale. In fact, postal administrations the world over recognise that the British Post Office is a world leader in the field of postcodes and our system has been adopted by countries overseas.

Peter H. Young.
Three Kings,
Sandwich, Kent.

certain teams or individuals from certain Western countries. I fully support Mrs. Thatcher's determination to use the games to demonstrate to the Russian people our views on their Government's recent behaviour, but I feel this could be both fairer and more effective than partial non-attendance.

Peter M. Brown,
Synergy Holdings,
12 Hyde Park Place, W2.

Increases in steel

From Mr. J. Anderson.

Sir.—How can you cor-

respondent Mr. P. Kill (March 17) be?

To suggest that British Steel's problems can be overcome by management going out and taking more orders exemplifies the problem facing the whole of manufacturing industry. Until everyone realises that orders can only be taken against competition when the criteria of price, quality and delivery are advantageous, British industry will continue to decline.

The above criteria can only be achieved when the whole enterprise works to the same goal. Of course, management make mistakes but their ultimate objective is to beat competition on all points. The Iron and Steel Trades Confederation seems determined to extract payments for which there is no money while the orders BSC will be desperately need after the strike is going elsewhere. It is time management and unions sat down and decided how best to ensure that they had a profitable and healthy corporation.

Mr. Anderson.

Sir.—I am deeply concerned that in the event of a victory in achieving a 20 per cent increase what will be the future of his industry after being idle for 13 weeks? His European brothers do not appear unduly concerned at the plight of the British steelworker.

X. Anderson.

2, Shillingford Court,

Shillingford, Oxon.

Brooke Bond ahead midway as UK profits jump £7.7m

A SHARP increase in UK trading profits has boosted the pre-tax surplus of Brooke Bond Liebig to £24.21m for the six months to December 31, 1979, against £17.98m.

The improvement in UK trading surplus — up from £16.38m to £14.1m — resulted from a combination of increased volumes and margins, state the directors. But they add that the improvement in margins was due partly to the deferral of advertising expenditure caused by the television strike and must be regarded as exceptional.

The results of UK subsidiaries also reflect an improvement in the profitability of meat processing.

The directors warn that the trend in overall group profits has declined since the end of the year, and point out that a change in the geographical mix of profits means the traditional pattern of the half year cannot be taken as a reliable guide to the outcome for the full 12 months. For the last full year, pre-tax profits were £41.03m.

Overseas profits fell marginally from £12.37m to £12.01m. Australasian results, which include Bushells for the first time, were good, say the directors. But this improvement was offset by a further decline in plantation profits, a reduction in Europe and North America, and an overall loss in South America on the effect of high cattle prices on Argentine meat processing for export.

Currency profits earned by overseas subsidiaries were also

HIGHLIGHTS

Brooke Bond Liebig has produced an unexpected sharp increase in half time profits helped by higher tea prices and good volume gains but the directors are sounding a cautious note over the second half. Lex also looks at the figures from Smiths and Nephew showing a modest gain at the pre-tax level after operating margins have been squeezed and interest costs have taken their toll. Finally Lex comments on the recent shake out in the Australian stock market where some of the "resources" stocks have come in for sizeable price falls in line with the weakness of world commodity markets. On the inside pages Waring and Gillow pop up as the bidder for Maple and Ward White releases news of its first U.S. acquisition along with profit figures. Watmoughs is making a cash call and other features include the results of Inveresk, Comben, Fairclough, Strong and Fisher and Richard Clay.

affected by changes in exchange rates.

The interim dividend is stepped up from 90.15p to 125p to reflect diversity, and absorbs £2.23m (£2.35m). Last year's final was 2.633p.

Turnover for the half year rose from £25.52m to £242.78m, and the profit is struck after reduced interest of £1.83m (£2.21m) and profits from the sale of land and buildings of £13.000 (£1.44m).

Tax takes £9.88m (£7.37m). An effectively lower rate of UK tax, resulting from the incidence of advance corporation tax was offset by an increase in overheads charge due to unfreezed fiscal losses. Consequently, the directors, the overall rate for the group was about the same.

See Lex

After minorities' profits of £65.000 (£51.300) and an extra ordinary profit last time of £231.000, the attributable surplus is £13.68m (£9.65m).

The figures have been prepared on the historical cost basis, modified to reflect the revaluation of certain assets, and comparative figures have been restated where necessary.

Six months

Sales	1978	1979
2000	2000	2000
Trading profit	342,718	325,521
Interest	26,118	18,741
Overheads	12,074	12,296
Interest	1,925	2,203
Land, bldgs, sales	13	1,444
Profit before tax	24,305	17,985
Less tax	8,575	7,053
Minorities	650	613
Extraord. debit	321	321
Attributable	13,679	9,671

See Lex



Mr. Kenneth Kemp, chairman of Smith & Nephew, who yesterday announced a 4.6 per cent profit increase for 1979. Story, facing page

Watmoughs makes £1.3m cash call as profits rise

A 1979 pre-tax profits increase from £1.1m to a record £1.5m and a rights issue to raise £1.3m is announced by Watmoughs (Holdings), printer, publisher and packager.

The proposed rights issue is on the basis of one-for-four at 110p, a discount of 18 per cent on yesterday's share price of 126p, down 17p.

The profits increase in the second half was similar to the first six months. The net final dividend is 3p for a total of 4.3p (3.04005p adjusted) and stated earnings per share are 28.2p, against 21.54p.

For 1981 the directors intend to pay dividends totalling not less than 5p net on the increased capital.

Explaining the rights, the directors disclose that they have committed the company to capital expenditure of about £4.2m in 1980 and an estimated £2m in 1981. While they believe that the cost of these developments is within the anticipated cash flow of the company and its existing bank facilities, they say it would be appropriate to fund part of the investment programme through an issue of permanent capital.

The additional capacity provided by new equipment should enable the company to continue the progress of recent years. Watmoughs has been advised by Singer and Friedlander Brokers to the issue is Cazenove and Co.

On the outlook, the directors report that in the first half of the current year, D. H. Greaves, the gravure printing subsidiary, will be facing higher operating costs from new press without any contribution from new contracts. However, additional business has been booked for the second six months.

They also report that the

group's periodicals division has been awarded three important contracts. Further growth is expected in the security printing and packaging interests, and they believe the year as a whole will show continued progress.

• comment

With the short-term outlook so uncertain it is perhaps not exactly the best time for Watmoughs to be making a cash call. On the trading side much will depend on how long it takes for the new gravure press to become fully operational. At present it is on schedule but if gremlins start emerging it could be expensive. Also, because of the problems Watmoughs has been obliged to accept any new business in the first half. All this is compounded by a heavy capital spending programme which while well within the company's borrowing facility, would have meant uncomfortably high interest charges. As it is, net borrowings are roughly a third of shareholders' funds. Hence the rights issue although with an ex-rights yield of 5.8 per cent, the attractions are hardly overwhelming.

Comben climbs to £5m for year

INCLUDING a full 12 months' contribution from Orme Developments, taxable profits of Comben Group, estate developer and house builder, came out at a record £5m for 1979, compared with £1.47m for the previous nine months.

Turnover amounted to £51.06m against £21.29m.

For the second six months of comparative periods, profits increased from £1.06m to £2.7m. The dividend is lifted to 2.55p (1.7p for nine months) for the year, with a final net payment of 1.35p per 10p share.

Tax charge was £159,000 against £123,000 credit previously, and there was an extraordinary credit of £40,000 (£121,000).

Orme was acquired late in 1978, for which the group paid £6.4m in cash and issued over 15m shares.

After tax earnings are shown as 1.3p per share, against 0.07p.

As at December 31, fixed assets stood at £1.85m (£1.75m), and net current assets were £26.61m (£22.14m)—bank overdrafts were reduced from £5.44m to £1.4m.

Shareholders' funds increased from £12.82m to £16.65m.

• comment

With a full 12 months from Orme in for the first time, Comben has come through with a healthy pre-tax level, more than

doubled when calculated on an annualised basis. Behind the pre-tax rise is a three point margin increase, spurred on mainly by house price rises of around 25 per cent during the past year. Orme also helped the company's volume to increase significantly and, although a quarter of the share price higher turnover can be attributed to this acquisition. Finally, the group's land bank now stands at a reasonable 8,000 plots, equivalent to roughly four years of development. The total net dividend is up 12.8 per cent on an annualised basis, yielding nearly 12 per cent at 31p. The p/e on a full tax charge comes to 5.

Malins to be wound up

Malins (Engineers), a Staffordshire-based manufacturer of model steam engines, is to be wound up by Lloyds Bank, a creditor for £250,000 yesterday appointed Mr. Alastair Jones, a partner in Peat Marwick Mitchell, chartered accountants, as receiver and manager to the company.

The company has been hit by two main problems: production delays, and heavier than expected financing costs, in connection with the company's new steam locomotive, and "disastrous" Christmas sales.

Mr. Jones said yesterday that

TAXABLE PROFITS of Richard Clay and Co. fell from £97.452 to £90.165 in the second six months of 1978, leaving the full year result of the book printing and binding group ahead at £2.01m, compared with £1.9m previously.

Including this time a contribution of £5.8m from Fakenham Press which was acquired as from January 1, 1979, turnover to 1979 rose by £6.6m to £17.9m.

Earnings per 25p share are shown up from 13.8p to 14.5p and a final dividend of 1.9p lifts the total net payment to 3.5p (2.84226p) per share.

• comment

Second half profits at Richard Clay are down by 8 per cent on a reported pre-tax basis but, if a £263,000 transfer from free reserves to the revenue account is stripped out the real decline is over one-third. The reason is that, from the purchase of Fakenham Press which made a slight trading loss for the year but should be contributing to profits in the current year. It is doubtful, however, whether this (together with another reserve

transfer) will be sufficient to prevent a decline in earnings in 1980. The group's high degree of specialisation provides some insulation against generally falling demand and it has invested heavily in modern composition equipment, but the strength of sterling is eating into export margins and free exports are falling, as are earnings.

On top of that, spending cuts may hit sales of educational books in the current year. At 8.6p, the shares trade on a stated p/e of 5.7 but should be contributing to profits in the current year. It is doubtful, however, whether this rating is a high 9.3. The yield of 5.9 per cent is hardly dazzling.

Yearlings advance to 17%

The coupon rate on this week's bond of local authority yearling bonds is fixed at a record 17 per cent, up one eighth of a point on last week. Issued at par, the stocks mature March 25, 1981.

	Price
March 18	£1.25 + 1p -
Banco Bilbao	224 2/4 - 2/4
Banco Central	249 1/2 - 2/4
Banco de Vizcaya	269 1/2 - 2/4
Banco Ind. Cat.	125 1/2 - 2/4
Banco Madrid	125 1/2 - 2/4
Banco Santander	255 1/2 - 2/4
Banco Urquiza	165 1/2 - 2/4
Banco Vizcaya	250 1/2 - 2/4
Banco Zaragoza	232 1/2 - 2/4
Dragados	102 1/2 - 2/4
Espanola Zinc	57 2/4 - 2/4
Fecsa	100 1/2 - 2/4
Procedes	64 1/2 - 2/4
Hidroal	58 7/8 - 2/4
Iberduero	158 2/4 - 2/4
Montejurado	108 2/4 - 2/4
Petrobras	65 1/2 - 2/4
Perobras	108 2/4 - 2/4
Telefonica	64 1/2 - 2/4
Unigan	62 1/2 - 2/4
Unigan Elect.	64 - 2/4

Bank Hapoalim B.M.

Notice is hereby given that the Annual General Meeting of the Bank will be held at the Head Office of the Bank, 50 Rothschild Blvd., Tel Aviv; at 12.00 noon on March 24, 1980 for the purpose of:

1. Approving the financial statements and the report of the Directors for the year ended 31/12/79.

2. Declaring dividends.

3. Distributing bonus shares.

4. Electing directors.

5. Appointing auditors.

6. Miscellaneous.

Holders of share warrants to bearer of the Bank may attend the meeting and vote thereon on depositing the said warrants at the offices of the Bank not later than 12.00 noon on March 24, 1980 and such warrants will be retained in custody until the termination of the meeting.

Foreign residents may deposit share warrants to bearer and owners of bearer shares in the U.K. may arrange for authorised depositaries holding share warrants to bearer on their behalf, to transfer the warrants on the same conditions as mentioned above to the London and Manchester branches of Bank Hapoalim.

If within half an hour from the time appointed for the meeting a quorum is not present the meeting shall stand adjourned to April 2, 1980, 12.00 noon at the Head Office of the Bank, without any duty on behalf of the Board of Directors to give notice thereof to members. If at such adjourned meeting, within half an hour from time appointed for the meeting, a quorum is not present, the members present shall form a quorum and may transact the business for which the meeting was called.

Copies of the financial statements and report of the Directors for the year ended 31/12/79 will be available to shareholders on application at the above mentioned branches.

By order of the Board of Directors,
Gideon Eliezer, Secretary.

M. J. H. Nightingale & Co. Limited

27/28 Lovat Lane London EC3R 8EB Telephone 01-621 1212

Series	Vol.	Apr. Last	July	Oct.	Vol.	Last	Stock
ABN C	F.280	—	22	1.80	10	3.50	F.258.50
AKZ C	F.22.50	120	1.80	2.10	4	1.50	F.22.60
AKZ G	F.27.50	50	0.50	0.50	35	0.50	"
AKZ P	F.27.50	65	0.80	0.80	50	0.80	"
AKZ P	F.25	1	2.50	2	1.80	2	"
AKZ P	F.25	5	4.70	2	5.20	—	"
ARB C	F.50	—	—	—	1	—	F.56.10
EK C	F.50	—	—	—	1	—	F.56.10
HEI C	F.60	—	—	—	10	—	F.60.50
HD C	F.22.50	—	—	—	4	0.80	F.

Smith & Nephew 4.6% up as growth grinds to halt

WITH all the growth occurring in the first six months of the year, pre-tax profits of Smith and Nephew Associated Companies finished 1979 some £20.97m better at £22.15m, an increase of 4.6 per cent.

Despite a first-time contribution of £653,000, the second half actually showed a marginal downturn from £12.2m to £12.11m. However, the directors expect first-quarter 1980 profits to produce a slight improvement over the £6.01m for the corresponding period of 1979.

External sales for the 12 months advanced by 14.3 per cent to £204.5m and operating profits ended 8.8 per cent higher at £24.2m.

An analysis of sales and operating profits by activity shows (£'000 omitted): medical and health care £55,983 (£74,540) and £11,228 (£9,715), up 15.6 per cent; personal hygiene £31,794 (£20,406) and £3,938 (£3,651), up 10.9 per cent; textiles and cosmetics £59,611 (£60,334) and £11,273 (£2,631), down 51.6 per cent; medical and other textiles £38,504 (£36,754) and £3,222 (£4,371), down 26.3 per cent; plastics and tapes £42,528 (£27,275) and £4,531 (£1,978), up 12.9 per cent. Internal sales totalled £23.6m (£1.4m).

Broken down geographically they showed up to as follows (£'000s omitted): UK £10,491 (£11,388) and £1,144 (£12,253) up 15.4 per cent; £26,806 (£24,007) and £2,377 (£2,516) down 15.6 per cent; Australia and Asia £25,001 (£25,138) and £2,611 (£2,597), down 1.1 per cent; Africa and Middle East £22,110 (£23,524) and £2,650 (£2,978) down 10.9 per cent; The Americas £9,792 (£14,252) and £2,411 (£1,381) up 73.3 per cent.

Taxable profits were struck after net cost of borrowings £1.24m (£3.05m) and included share of associates £2.2m (£2.01m). Due to increased stock appreciation relief and the low tax charge on U.S. profits as a result of using past tax losses, Tax charged fell from £6.3m to £5.7m and earnings per 10p share expanded by 2.7 per cent to 8.82p. UK deferred tax is not provided

BOARD MEETINGS

The following companies have notified dates of Board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not available as to whether dividends are imminent or final and the sub-divisions shown below are based mainly on last year's timetable.

TODAY

Interiors: Armstrong Equipment, Bejan, Madinster, Trafford Park and Sherramore.

Finaids: Banca Consolidated Industries, British Aluminium, Dickenson Robinson, Hall Engineering, Holton and Hutton, Lorraine, John I. Jacobs, A. A. Jones and Son, London and Manchester Assurance, Hugh Mackay, Monar National, Metal Closures, Molins, Thomas Tilling, Tuba Investments, Vickers Group.

FUTURE DATES

Interiors: Bell (H.) Mar. 24

British Car Auctions Mar. 25

Bell (Arthur) Mar. 26

Amended.

but if full provision had been made earnings per share would have shown a 13 per cent increase at 8.11p. The final dividend is 2.4p net, lifting the total payment by 3.44 per cent to 3.65p.

The release of stock appreciation relief in 1980 is expected, with full deferral of tax, to be some £1.25m less than in 1979.

External sales £24,498 178,900 2000 2000

External profit 24,183 22,268 2000 2000

Net cost of borrowings 2,189 2,011 2000 2000

Share of assoc's 5,680 5,345 2000 2000

Profit before tax 16,444 14,745 2000 2000

Minority profit 23 *10 2000 2000

Extraordinary losses 641 363 2000 2000

Exchange losses 1,867 725 2000 2000

Available funds 13,533 13,745 2000 2000

Provision for divs 10 10 2000 2000

Final 2,057 1,427 2000 2000

Residual 3,971 2,715 2000 2000

Retained 7,915 9,582 2000 2000

balance sheet at 7.08m.

A change in accounting policy has had the effect that exchange losses of £1.87m (£0.74m) have been charged as extraordinary items instead of against operating profits. Comparative figures for 1978 have been adjusted accordingly.

The balance sheet shows that net borrowings have increased by £13m to £38.1m. In 1979 £6.1m of the convertible loan stock was converted into equity capital and there is now £1.1m outstanding.

Assuming conversion of this net borrowings represents 45 per cent of the increased shareholders' funds. If there is no conversion, the ratio of net borrowings to existing shareholders' funds is 49 per cent.

At December 29, fixed assets stood at £57.88m (£47.82m) and net current assets at £51.05m (£28.99m).

During the year capital expenditure of £11.5m was incurred.

Stocks and debtors, less creditors increased by £16m of which £2.5m arises from the inclusion of Anchor.

The AGM of the company will be held at the Grosvenor House Hotel, on May 6, at 11 am.

See Lex

Anchor Continental Inc. of the U.S. was acquired in July 1979 for the equivalent of £5m cash. Anchor's sales for the six months to December 29, 1979 amounted to £8.69m and net profits to £488,000. The comparable cost of financing the acquisition after tax relief was £357,000. The assets of Anchor were revalued as at December 29 and the net assets are included in the group.

On a fully diluted basis earnings per share are shown as 0.9p compared with 0.5p.

Tax for the year took £206,000 against £306,000 and after an extraordinary credit of £77,000 comprising the profit at the disposal of the Link paper merchandising business, and minorities the attributable balance came out well ahead at £81,000 (£188,000).

On a fully diluted basis earnings per share are shown as 0.9p compared with 0.5p.

External sales £8,938 75,572 2000 2000

Pre-tax profit 528 509 2000 2000

Tax 203 308 2000 2000

Minority 201 203 2000 2000

Attributable 381 198 2000 2000

Pre-tax figure was struck after much higher interest of £1.47m

against £541,000; last year's profits were reduced by an exceptional debit of £583,000, being rationalisation costs.

The paper and board companies contributed a slightly lower profit, with improvements in some businesses being offset by disappointments elsewhere, the directors say. Demand for products during the year was similar to 1978.

Printing and writing papers demand remained strong for most of the period, reflecting some inventory building by customers.

Commissioning of single-wire plain paper production was accomplished by July 1979, but delays were encountered in the satisfactory commissioning of the second wire on the paper machine and in the coating process.

Uncolored twin-wire paper is now being produced, trials of coated paper have been satisfactorily completed, says the director general that production of coated paper to full specification will shortly be attained.

Increased profits were achieved in the stationery group, and further selective investment, to improve increased capacity and improved operating efficiency, is planned.

The markets for the packaging activities continued to be highly competitive, directors state, and profits were similar to the previous year.

Additional capacity for carton production will be introduced in 1980 which, together with higher

efficiency, is expected to considerably improve the sector's performance.

Higher rental income, reflecting new lettings, and the benefits of rent reviews, was achieved in the industrial investment property division.

• comment

The news from Inveresk was

not good yesterday as the

group reported a loss of £1.5m

against £541,000; last year's

profits were reduced by an

exceptional debit of £583,000,

being rationalisation costs.

The paper and board compa-

nies contributed a slightly

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cency, is planned.

The markets for the packag-

ing activities continued to be

highly competitive, directors

state, and profits were similar

to the previous year.

Inveresk's financial perfor-

mance for the year was

similar to 1978.

• comment

The directors say a slight

decline in UK profits was offset

by an increase in overseas

contributions.

The group has entered 1980

with the biggest and best

workload in its history and the

directors add that it is stronger

and better balanced, with sound

management at all levels.

IN THE second half of 1979, taxable profits of Fairclough Construction Group were

marginally ahead at £6.1m,

against £5.95m last time, leaving

the full year figure at a record

£10.17m, compared with £9.55m.

Turnover, in a difficult year

for the construction industry,

improved from £23.91m to

£23.47m, while profits were

boosted this time by associates

contributions of £2.77m.

Tax charged was down from

£5.69m to £5.15m and stated

earnings per 4p share increased

to 16.03p (11.09p). A net final

dividend of 2.38p raises the total

payment to 4p (3.5p) per share.

The directors say a slight

decline in UK profits was offset

by an increase in overseas

contributions.

The group has entered 1980

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Waring and Gillow makes £8.6m offer for Maple

BY ARNOLD KRAMSDORFF

THE MYSTERY suitor for Maple and Co. (Holdings), the furniture retailer, yesterday came out into the open and made a formal bid for the company worth £8.6m.

The offer—by High Street competitor Waring and Gillow—is similar to the one made to Maple behind closed doors earlier this month. At the time, Maple rejected the terms and discussions were terminated.

The latest bid was again rejected by Maple chairman Mr. David Keys who yesterday repeated his earlier assertion that the offer placed a "wholly unacceptable value" on Maple shares.

After the formal offer was announced the company's shares rose 30 p to 30½ p while Waring and Gillow slipped 8 p to 10½ p. Shortly before the announcement was made, Waring and Gillow reported that its profits for the first six months to end September, 1979, were virtually unchanged at £2.1m pre-tax—due

mainly to the increase in VAT which caused considerable distortion to the normal trading pattern.

The terms of the offer are one ordinary 25p share in Waring and Gillow plus 25p cash for every 12 ordinary 10p shares in Maple. At yesterday's market price, this values the offer at 30p per share—equal to the cash alternative.

Preference shareholders are being offered 73p net share cash.

Waring and Gillow says that if the offer becomes unconditional, it will seek to procure the payment by Maple to its shareholders of a second interim dividend of 0.75p in respect of the year ended February 2, 1980, giving a total payment of 1p, an increase of a third.

Waring and Gillow believes that the acquisition of Maple provides a natural extension to its existing furniture and carpet retailing business. The directors intend that the trading activities

of Maple will be continued and developed and that the interests of all employees, including existing pension entitlements, will be fully safeguarded.

Mr. Keys said that a takeover was an obvious advantage for Waring and Gillow because it eliminated a competitor. He believed that if the takeover was effected there would have to be some rationalisation because there was duplication of stores in a number of cities.

For the first half of 1979

Maple turned in pre-tax profits of £0.53m, against £0.31m. The company is due to release its full-year figures shortly.

Waring and Gillow's static first half was achieved on sales up from £27.1m to £29.8m. The clothing division incurred an increased loss of £85,000, against £43,000 last time.

The net interim dividend is being raised from 1.086774p to 1.05p to reduce disparity. Last year's total was 5.086774p.

BY ROBERT COTTRELL

Ward White, the footwear, safety clothing and engineering group, has agreed terms for a \$15.35m (£5m) acquisition of the Childs Corporation, of Pittsburgh, U.S. Three-quarters of Childs' £41.5m (£19.03m) turnover comes from safety footwear under the Iron Age brand name. It also operates a chain of 51 leasehold retail shoe shops.

Childs made pre-tax profits of \$4.38m (£2m) for the year to January 31, 1980. It has net assets of \$14.24m (£6.5m).

Ward White will make up the purchase price by the issue of 6m new ordinary shares, to be subscribed by Morgan Grenfell and placed with institutional clients by Fielding Newson-Smith, plus \$8m of bank borrowings. Childs has a \$2m tax charge against which Ward White expects to be able to offset later interest.

Ward White has set up a U.S. subsidiary, Ward White U.S. Holdings, into which Childs will be merged. It is the company's first step into the U.S. market, though it has footwear manufacturing and distribution subsidiaries throughout Europe.

The acquisition is a "pioneer effort in the field of safety," says Mr. Philip Birch, Ward White managing director and executive chairman. While other British footwear companies including Clarks have acquired footwear shops in the U.S., Mr. Birch believes this to be the first transatlantic acquisition in safety footwear.

Ward White expects "considerable growth" from its new acquisition, because at present

"U.S. safety standards have not been improved to the same standards as in Europe," says Mr. Birch. Childs comes with the advantage of some 12,000 "live" accounts, many of which are industrial companies buying but for re-sale to employees.

Ward White will retain the executive directors and senior staff of Childs. Three non-executives will leave the board, and Mr. Birch will join it as chairman and chief executive.

The acquisition is conditional on approval by Childs shareholders. Written objections by holders of more than 10 per cent of the shares will annul Ward White's commitment in the merger. Childs is an unlisted private corporation.

A proforma balance sheet produced by Ward White shows that the emergent company would have a total indebtedness of \$11.44m, against shareholders' £5.74m. The figures include two other acquisitions held by Ward White last year, the £575,000 engineering company Reason and Pickles, and £1.67m footwear manufacturer Portland Shoes.

In its preliminary results for the year to December 31, 1979, Ward White shows pre-tax profits of £5.79m, against £4.84m. Turnover was £76.88m (£69.98m), with a tax charge of £636,000 (£2.11m). The final net dividend of 2.88p makes 4.2p for the year, an effective increase of 30 per cent.

All divisions showed profits progress. Footwear manufacture made headway against cheaper foreign imports thanks to better contributions from up-

market hand-made products.

Imports in turn brought better margins to retailing.

The engineering division returned to profit after 1978's £36,000 loss. The company promises continuing investment in its growing safety division, which now accounts for 50 per cent of sales.

For the current year, however, the company warns that restocking by retailers is affecting trading, while the steel strike may prove to have a negative impact on customer demand.

• comment

Ward White's figures are encouraging against the background of a generally difficult year for the shoe industry. Import penetration has intensified, while firm first-half consumer demand petered out in the third quarter.

The company is fortunate in its flexible mix of shoes. The cheaper TUF product just about held its own with the up-market sector further strengthened by the Portland acquisition. Safety clothing looks a good growth bet, while other companies may move in. WW has established ties with major industrial customers. The Childs acquisition should be digestible leaving WW about a third geared. There is the possibility of a further cash sweetener if WW could decide to sell off the less profitable retail division. The price is little more than net asset value, with an exit p/e of seven, is reasonable. WW's own p/e stands at an unambitious 2.6 at 61p on fully diluted stated earnings, with a 10 per cent yield.

UK NEWS

Seddon trucks profit rises by £4.5m

BY KENNETH GOODING, MOTOR INDUSTRY CORRESPONDENT

SEDDON ATKINSON, the truck-making subsidiary of International Harvester of the U.S., recorded a big jump in net profit for the year ended October 1979, to £7.172m (£2.586m). The rise made Seddon, based at Oldham, Lancs, the most profitable IH truck plant.

IH acquired Seddon in 1974 for £10m. Last year Seddon's sales rose from £78.8m to £89.4m and profit before tax and interest payments was up from £9.999m to £10.188m.

The big increase in net profit was mainly due to lower tax charges, down from £3.134m to £1.852m. The Seddon accounts, just issued to employees, also show that a £3.262m loan from the parent company was repaid during the year.

Employees have been told every penny of the £7m profit will be needed to finance expansion plans.

In the first half of the current financial year Seddon will introduce five new truck models

—believed to be additions to its 300 series of mid-range heavy trucks—and later will start a programme to introduce another 13.

A parts distribution expansion scheme, involving a new centre, is costing £2.5m and Seddon is making a contribution to a joint development project.

"While last year's figures are

pleasing, I think this year will see a very hard fight indeed for profitability," Mr. Alan Crombie, controller, said.

And Mr. John Bradley, marketing manager, said in spite of lower total truck sales forecasts in the UK this year, the company was confident it would improve its market share. "But inevitably there will be some reduction in profit levels as a result of fierce competition from those manufacturers whose survival will become more critical."

Seddon increased its share of the UK heavy truck market from 11.7 per cent to 12.5 per cent in 1979 and won sales mainly from Leyland, Ford and Volvo.

Mr. Barney White, managing director, told employees he wanted three to five years of financial results comparable with those of 1979 and continuous investment before "I will wholeheartedly agree with anyone that we are doing well."

"It has been said that the number of truck companies in the world will reduce drastically in the coming years and I subscribe to this view. We will be one of the survivors because we recognise that investment in new products and methods is more vital now than at any time in the history of the truck industry."

Rise in cement prices said to be 'responsible'

CRITICS of recent heavy increases in cement prices were yesterday rebuked by Lord Boyd-Carpenter, chairman of Ruby Portland Cement.

He said the rises were responsible and moderate, and served the well-being of the cement industry and its customers.

"If we do not earn a sufficient return to make such investment possible and justify our costs would soar enormously with the rising cost of energy, and we should have to present our customers with the unpleasant option between enormously increased prices or having to rely on foreign imports," Lord Boyd-Carpenter said.

He said: "some people who should know better" had sought to relate the size of the price increases to the common-pricing agreement, whereas prices would be even higher if it were not for the existence of the industry-wide arrangement.

Lord Boyd-Carpenter said the common-pricing structure had helped to "produce the restraint which we have exercised and will continue to exercise in prices."

He said it had been accepted by the Restrictive Practices Court that the agreement did not work against the public interest.

"People who take it upon themselves to make public pronouncements about alleged 'cement rings' really should acquaint themselves with these facts before blowing their beads off in public," he said.

MINING NEWS

U.S. Supreme Court drawn into surface coal mining dispute

BY PAUL CHEESERIGHT

THE U.S. Supreme Court is expected later this month to hear arguments on whether the contentious Surface Mining and Reclamation Act 1977 is constitutional.

The Court this week blocked a ruling from a federal judge in Virginia that the Federal Government has no right to enforce major parts of the law in the state.

The Act was brought in to control the surface mining of coal and to ensure that land would be restored after mining had finished. The regulations attached to the Act drawn up by the Office of Surface Mining (OSM) have been the subject of bitter industry criticism and a battery of legal actions.

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The Supreme Court has become involved through the activity of the Virginia Surface Mining and Reclamation Association, which brings together small coal operators in the state.

The Virginia operators argued before a federal judge in the state that the Federal Government had no right to order the states to restore land to its original contours after mining and that, further, OSM inspectors had no right to order the shutdown of operations for transgressions of the Act. In short, they invoked the vexed issue of states' rights.

The federal judge agreed that parts of the Act were unconstitutional and handed down an injunction to stop the Federal Government enforcing parts of the Act.

The matter has been taken up in Congress and the Senate last year passed amendments to the Act which would give the states a larger role in enforcing compliance with the broad provisions of the Act. But the amendments have been stalled in the House of Representatives.

The bigger coal operators, however, have been less concerned with attacking the constitutional merits of the Act than with seeking mitigation of the effects of regulations imposed by the Federal Government.

The matter has been taken up in Congress and the Senate last year passed amendments to the Act which would give the states a larger role in enforcing compliance with the broad provisions of the Act.

The main increase in sales took place in the U.S. and western Europe. Sales to the U.S. were worth \$108.5m, or 40 per cent more than in January and February 1979. Sales to Belgium, West Germany and Switzerland more than doubled.

On the other hand, exports to Japan and Hong Kong were slightly down on last year.

These figures indicate some consolidation in the market, which has lost its ebullience of 18 months ago. Mr. Moshe Schnitzer, the president of the Israeli Diamond Exchange, conceded last December that stocks were high. Generally, the market for stones under one carat has been subdued for some months, although prices have remained flat for larger stones.

Nature has a way of protecting its own. So do we.

Turboville, Georgia Department of Industry & Trade, Square de Meus, 20, 1040 Brussels, Belgium; Telephone: 512-81-85 or 512-82-93; Telex: 22086 INSE B. Or contact Mr. Milt Folds, Commissioner, Georgia Department of Industry & Trade, 1400 North Omni International, Atlanta, Georgia 30303. Telephone: 404/656-5556; Telex: 54-2586 GA INTL ATL.



promulgated by the OSM to bring the Act into force.

Representing these operators, the National Coal Association has been asserting in the courts with some success that the OSM has been exceeding its authority in the way it has drawn up regulations.

The Virginia operators have been hurt financially by the coincidence of the downturn in the domestic coal market and the imposition of new Act compliance rules which can be costly.

A number of operators have gone out of business and a considerable portion of the industry's 100m tons of unused capacity is in the eastern states.

But the question of the relationship between the states and the Federal Government, as far as the application of the Act is concerned, has been debated for a number of years. Some states have argued that their authority to control surface mining has been usurped by the Federal Government.

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Export tax in Philippines

THE PREMIUM export tax on copper, gold, silver and refractory chrome is to be reimposed in the Philippines, reports Leo Gonzaga from Manila.

President Ferdinand Marcos yesterday ordered the re-imposition in order, as he put it, to enable the Government to gain a share of windfall profits accruing to exporters from the current good market for the four products.

There are varying rates for the premium import tax, but it is equivalent to 20 per cent of the difference between the current price of the mineral in question, as determined by the Bureau of Customs, and the base price, which will be 90 per cent of the f.o.b. value of last December.

SHARE STAKES

Matthew Hall — United Kingdom Temperance and Provident Institution acquired interest in 911,000 shares (5.33 per cent) on March 11.

Town Centre Securities — Mr. N. Ziff, director, has sold 15,000 shares.

London Trust Company — Mr. Edward D. G. Davies, chairman has a non-beneficial interest in 12,000 deferred shares in joint

capital.

and rose almost 50 per cent in 1979.

Mr. Armstrong said there was a strong demand for all forms of management training from countries at all stages of their industrial development.

After several flat years there had been a rise in the number of assignments for work on organisation and policy formation, particularly in Britain, where fee income in this area was up almost 40 per cent.

There are 24 firms of consultants in the MCA, including most of the largest ones, such as P.E. Inbuscon, and Coopers and Lybrand. The notable exception is PA, which is substantially larger than any MCA firm.

Visit to study gas turbines

By Lorne Barling

LEADING American experts in the use of gas turbine engines for road transport, visited Noel Penny Turbines in Coventry yesterday to discuss the company's progress in the field.

The Coventry company is one of the most experienced in small turbines in Europe and is clearly of interest to the U.S. Energy Department, which will spend \$140m by 1990 on the development of gas turbines for road transport.

The Department has five commercial buses and four inter-state Greyhound buses running on gas and propane to introduce 50 more similar vehicles which will run on alcohol. Penny, which is working along similar lines

NORTH AMERICAN NEWS

Setback to fourth quarter net income at K Mart

BY OUR FINANCIAL STAFF

NET INCOME of K Mart Corporation, one of the top three retailers in the U.S., for the fourth quarter ended on January 30 fell from \$160.4m to \$146m. This is in line with the forecast made in January this year by Mr. R. E. Dewar, the chairman, that earnings would be down because of lower-than-anticipated sales during the Christmas season, continuing pressure on costs and higher than expected mark-downs as a consequence of warm weather.

Sales for the quarter advanced from \$3.72bn to \$4.08bn, and earnings per share came out at \$1.16 against \$1.27.

K Mart still scored an advance for the full year, however, with net income up from \$343.7m or \$2.74 a share to \$358m or \$2.84 on sales ahead from \$1.29bn to \$1.27bn.

The fourth quarter setback was also forecast by analysts, who warned that rising expenses and some intensification of price competition might restrict margins over the near term.

Another major U.S. stores group, Allied Stores, has reported a flat earnings performance for the fourth quarter to February 2. Allied pointed out that earnings for both the

quarter and the full year were adversely affected by the life valuation of stocks—the provision for life during the quarter was 8 cents a share higher than for the corresponding period of last year, and 1 cent higher over the year.

Net income for the quarter of \$2.66m against \$2.18m produced earnings per share of \$2.51 fully diluted compared with \$2.47. The quarter's sales expanded from \$728m to \$741.7m. Full-year net income was \$30.14m or \$4.35 a share fully diluted against \$32.34m or \$3.98, on sales of \$2.21bn against \$2.08bn.

McCormick directors turn down Sandoz

INTERNATIONAL CAPITAL MARKETS

Prime rate rise hits D-Mark bonds

BY FRANCIS GHILES

FOREIGN Deutsche Mark bonds came under fairly heavy selling pressure yesterday as a number of U.S. banks raised their prime lending rate to a record 18 per cent. Price falls of up to two points were recorded in the D-Mark sector and German dealers said they saw no end to the slide.

Swiss franc foreign bonds were less hard hit, shedding about 1-1/2 of a point on the day.

In the dollar sector, prices edged up by 1/2 of a point on the day but such steadiness does not mean investors are entirely absent. Some bond houses reported buying of straight dollar bonds coming from banks on the Continent. These banks would seem to be acting for their retail clientele.

Some of whom are prepared to buy dollar paper on currency exchange rates. This could result in a further deterioration in foreign D-mark bond prices, especially where West Germany is concerned.

The \$200m seven-year fuster for ENEL was signed yesterday, with indicated renditions (an interest rate pegged at 1 per cent above the six-month Libor with a minimum of 5/4 per cent) unchanged by the lead manager. Otherwise not a single new bond issue—straight bond or floating rate note—is on offer.

In the D-Mark sector, older dated issues lost up to two points yesterday while more recent issues posted falls of up to one point. For instance, the 7 1/2 per cent EIB bond to 1983 dropped two points to close at

84 while the 8 1/2 per cent Nederlands Gasunie bond to 1987 shed a full point to close at 93. German dealers said that selling pressure was coming from a number of foreign investors.

The Bundesbank had to buy bonds worth DM 52.5m in the domestic market yesterday, the second day running it has intervened. The number of sellers is growing while buyers have completely deserted the market.

The Capital Markets Sub Committee, which decides every month on the new issue calendar of foreign D-mark bonds, is due to meet next Monday. So far this month only DM 380m of the scheduled DM 580m worth of new issues has been floated.

Hopes rise for medium-term credit margins

BY OUR EUROMARKETS STAFF

THERE IS a growing feeling among Euromarket bankers that U.S. banks may begin to reduce their profile in the medium-term credit market following the latest package of economic measures from Washington.

Mr. Harry Wells, chairman of McCormick, said yesterday that he had written to Dr. Yves Dunant, chairman of Sandoz, complaining that the Swiss company's pursuit of its offer continued to disrupt McCormick's business, and asking him to call off the bid.

Sandoz responded promptly to say that it had no intention of withdrawing its offer. "We have a long-range perspective and we do not feel rushed at all," Dr. Dunant said.

Citicorp income down but payout lifted

BY OUR FINANCIAL STAFF

CITICORP, the parent company of Citibank, the second largest bank in the world, has increased its quarterly dividend from 32 1/2 cents to 35 cents a share, payable May 1 to shareholders of record on March 28.

But the bank states that income before securities transactions and net income for the first quarter of 1980 will be down significantly from that for the same period of 1979, when operating earnings equalled \$1.01 a share. This lower income is caused by current unsettled market interest rate levels on the fixed rate portion of the bank's portfolio.

The bank also said that 2 per cent of its assets, represented by credit card outstanding, will continue to contribute a drag on earnings until alternative pricing strategies are implemented or money market interest rates decline. Citicorp said that credit cards are subject to New York State's unrealistically low usury ceilings.

In order to moderate the impact of its credit card business, the bank said it would begin steps to transfer its national credit card operations outside New York in order to obtain greater pricing flexibility.

Chrysler now sees possible \$650m losses

BY OUR NEW YORK STAFF

CHRYSLER has been granted a waiver from some U.S. anti-pollution laws for the model year starting in October, but the company now confirms that its losses may be closer to \$650m than the \$500m projected a few weeks ago.

Both points are made in a document Chrysler has filed with the Securities and Exchange Commission in connection with its proposed issue of as much as \$400m of debentures to dealers and suppliers and others with a financial interest in the company.

The Environmental Protection Agency said that it had exempted Chrysler from certain standards because its financial condition prevented it from employing the necessary technology to meet the standards. American Motors, the smallest U.S. car manufacturer, has been granted similar exemptions in the past.

It was also reported yesterday that Chrysler will agree within the next three weeks to a \$340m aid package from the Canadian Government.

Standard Life of Indiana rejects offer

INDIANAPOLIS — Standard Life Insurance of Indiana said that its directors had formally rejected an offer of \$23 a share for its shares by Raftman and Broad and Kaufman's Sun Life Group subsidiary.

In a letter to shareholders,

the company said that the offer was not only grossly deficient in reflecting the true value of the stock, but was against the best interests of the shareholders.

Such purchases are encouraged by the avowed intention of central banks in hard currency

problems by borrowing at such high rates, though the effect can be mitigated by arranging credits with a long draw-down period.

Meanwhile, Japan is a wild card in the pack. Japanese banks may be allowed to return to the market in force in April. This would restore some of the element of competition in the market which is missing as a result of U.S. bank restraint.

What will actually happen to spreads is, therefore, still a matter of conjecture. All that can be said with certainty so soon after the Carter package is that the measures have prolonged the confusion and uncertainty that has beset the syndicated credit market since the year began.

Trade Development Bank gain

BY PETER MONTAGNON

TRADE DEVELOPMENT BANK HOLDINGS, the major Luxembourg-based bank holding company, achieved a 31.7 per cent increase in after-tax earnings in 1979. On a per share basis, net earnings rose to \$2.70 from \$2.05.

These higher profits were in large measure due to successful trading in the gold market, the company said. Mr. Rodney Leach, executive director, added that so far results from

gold business in 1980 are outperforming even last year.

In its annual statement, the company also said that it departed from its historic policy of hedging precious metals positions last year by investing in gold to the value of \$25m when the price was around \$335 per ounce.

This bolding was showing a profit of some \$12.5m for the year-end, but is included in the balance sheet at cost because it is intended as a long-term strategic investment.

Thus the profit has no impact on the profit and loss account and the holding has been retained despite the subsequent fall in the bullion price, Mr. Learb said.

Total assets at the end of last year were \$7.02bn compared with \$5.27bn at end-1978. Deposits rose to \$4.21bn from \$4.1bn, while capital and loan funds employed were \$535m against \$490m. A higher dividend of 75 cents is proposed compared with 65 cents previously.

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BANCO DI ROMA (LONDON BRANCH)
STANDARD CHARTERED BANK LIMITED
MANUFACTURERS HANOVER BANQUE NORDIQUE
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AGENT

THE CHASE MANHATTAN BANK, N.A.

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market exists. For further details of these or other bonds see the complete list of Eurobond prices published on the second Monday of each month.

Closing prices on March 18

Change on day yield Yield

Other day Yield</p

NEW ISSUE

All these Bonds have been sold. This announcement appears as a matter of record only.

March 5, 1980



Union Bank of Norway Ltd.

Domestic name: Fellesbanken a.s.

18,000,000 European Units of Account
9½ per cent. Bonds due 1990

Kredietbank International Group

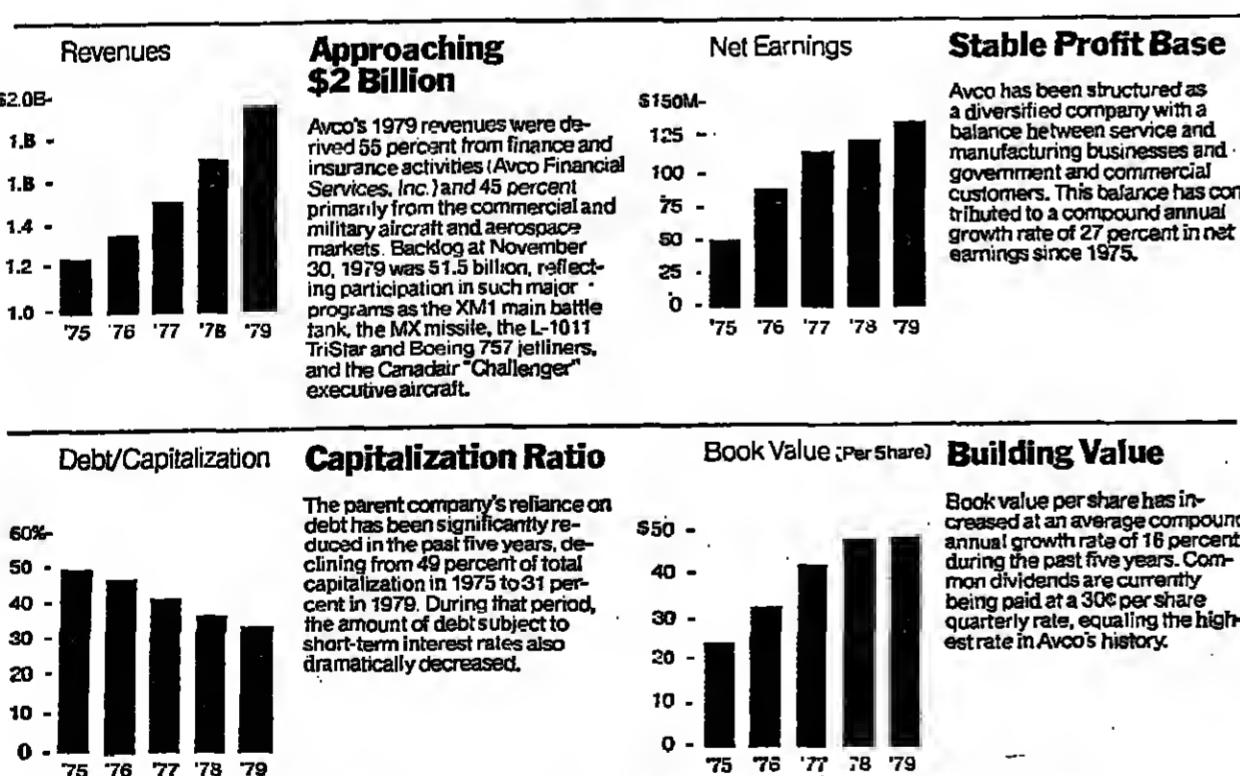
Algemene Bank Nederland N.V. Banque Internationale à Luxembourg S.A.
 Banque Nationale de Paris Chase Manhattan Limited
 Crédit Commercial de France Credit Suisse First Boston Limited
 Société Générale de Banque S.A. Sparbankernas Bank Sparebanken Oslo Akershus
 Union Bank of Norway Ltd. Westdeutsche Landesbank Girozentrale

Amsterdam-Rotterdam Bank N.V.	Bache Halsey Stuart Shields Incorporated	Bank of America International Limited
Bank Brussel Lambert N.V.	Bank Gutwille, Kurz, Bungeiner (Overseas) Limited	Banque Générale du Luxembourg S.A.
Banque de l'Indochine et de Suez	Banque Louis-Dreyfus	Banque Nordeurope S.A.
Banque de Paris et des Pays-Bas	Banque de Paris et des Pays-Bas pour le Grand-Duché de Luxembourg	Bayerische Landesbank Girozentrale
Bayerische Vereinsbank International S.A.	Bergen Bank	Berliner Handels- und Frankfurter Bank
Christiania Bank og Kreditkasse	Citicorp International Group	Centrale Rabobank
Continental Bank S.A.	Crédit Général S.A. de Banque	Crédit Industriel d'Alsace et de Lorraine
Dai-Ichi Kangyo Bank Nederland N.V.	Dewasay & Associés International S.A.	Crédit Lyonnais
Genossenschaftliche Zentralbank AG Vienna	Girozentrale und Bank der österreichischen Sparkassen	Dresdner Bank
Kredietbank N.V.	Kredietbank (Suisse) S.A.	Faillenbanken A/S Almoechische
Kuwait International Investment Co.s.a.k.	Kuwait Investment Company (S.A.K.)	Hedemarken Sparebank
Manufacturers Hanover	Nederlandse Middenstandsbank N.V.	Iwanowski Foreign Trading Contracting & Investment Co. (S.A.K.)
Société Générale Alsacienne de Banque	Svenska Handelsbanken	Skopbank
Limited	S.G. Warburg & Co. Ltd.	Société Générale
		Yamaichi International (Europe) Limited

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1979 Annual Report



Highlights of the Year Ended November 30,

	1979	1978
Revenues	\$1,932,155,000	\$1,727,586,000
Earnings Before Extraordinary Tax Credits	\$127,956,000	\$117,807,000
Extraordinary Tax Credits	4,328,000	4,900,000
Net Earnings	\$ 132,638,000	\$ 122,707,000
Net Earnings Per Share	\$ 8.56	\$ 8.98
Primary*	\$ 5.56	\$ 5.05
Fully Diluted	\$ 4.76	\$ 4.22
Stockholders' Equity Per Common Share	\$ 38.61	\$ 34.83
Primary	\$ 47.65	\$ 47.83
Fully Diluted	\$ 45.00	\$ 44.83
Total Assets	\$5,300,401,000	\$4,634,228,000

*Average number of shares outstanding increased to 13.9 million shares for 1979 compared to 12.2 million shares for 1978 principally due to conversions of 9.5% debentures.

Avco Corporation (NYSE:AV) is a diversified company that has major interests in consumer finance, insurance, reciprocating and gas turbine engines, aircraft structures, aerospace technology, international management services and land development.

For a copy of Avco's new annual report, contact Joanne T. Lawrence, Director of Corporate Communications, AVCO CORPORATION World Headquarters: 1275 King Street, Greenwich, Connecticut U.S.A. 06830

AMSTERDAM BOURSE

New regulations extend trading

BY CHARLES BATCHELOR IN AMSTERDAM

Exchange is to implement its long-delayed extension of trading hours for a large number of stocks on April 1. At the same time the bourse will increase commissions on small transactions.

The two moves, which are aimed at strengthening the position of the bourse as the central market place for securities' business, were originally intended to take effect in January 1979. Delays in agreeing the new commission structure meant the original deadline could not be met.

Three categories of shares and bonds will be created from next month, the exchange association said. The first consists of Royal Dutch, Unilever, Philips, Akzo and KLM which will be traded at an "open" pitch, where a jobber is not required, between 10 am and 4.30 pm.

The second category consists of 40 of the most active stocks which will be traded at "closed" pitches, where a jobber is required. These stocks include ABN, Abdij, Amex, Elsevier-NDU, Fokker, Pakhuis and the investment funds of the Robeco group. The third category comprises the remaining shares for which prices will continue to be fixed at a morning and an afternoon session.

The new regulations represent an extension of the bourses authority over trading which currently takes place outside the official hours of 11.30 am to 1.15 pm. It also means a doubling of the stocks which may be traded continuously throughout exchange hours. The old list of continuously traded stocks included some which were no longer of interest and excluded many new ones which

are actively traded.

A large number of bonds issued by public and private institutions may now also be traded during the extended off-hours. The volume of trading outside the existing official hours has increased in recent years threatening the bourses position and supervision of events.

The Bourse Association has raised the commission on orders of up to Fl. 5,000 (\$2,427) to 1.25 per cent from 1 per cent. This is low by comparison with other European bourses, the association said. At Fl. 62.5 it still falls short of the average cost of Fl. 65 for small orders.

On large orders commissions will be reduced and institutional investors will lose the large discounts which have applied up to now.

Amsterdam also hopes to become the first European Stock

Exchange to trade directly shares of U.S. companies. At present the bourse trades certificates of these shares which leads to double charges and less freely traded prices.

Discussions are being held with the U.S. Securities and Exchange Commission and Amsterdam hopes to do so shortly. The direct trading of U.S. stocks is expected to increase the attractiveness of trading U.S. options on the European Options Exchange.

At present the certificates are not acceptable if delivery of a share is required.

• Coupon on the 20-year bond being issued by Algemeene Bank Nederland has been raised to 12 per cent, which is a quarter point above than was originally envisaged. The offering has been priced at 99.3 and will raise Fl. 150m.

WEST GERMAN STEEL

Meeting the crisis head on at Kloeckner

BY ROGER BOYER IN BONN

KLOECKNER WERKE, West Germany's third largest steel concern after Thyssen and Hoersch, is not afraid of swimming against the tide. While other compaies have been cutting back steel capacity over the past five years, Kloeckner has been resolutely expanding, despite heavy losses.

Now, as if to confirm its reputation as the eccentric and wayward cousin of the German steel industry, it plans a major capital reorganisation which, it says, should lead to a resumption of dividends next year.

Kloeckner critics continue to shake their heads, but it is clear that the company has followed a precise marketing strategy since the mid-1970s.

The pattern started to emerge with the purchase for DM 270m of the Maximilianshütte steel works which ran at a loss. The purchase was made in the middle of the steel trough and the company was based in Bavaria, a long way from Kloeckner's headquarters in the Ruhr, which created considerable administrative difficulties. Yet with the aid of cheap scrap, the sale of part of the works and a scaling down of the workforce, the Maximilianshütte production and manufacturing divisions are equally balanced.

Thus the turnover of the manufacturing division has climbed during the 1970s from DM 800m to DM 2.2bn and, according to the company, some DM 30m raised through the latest capital restructuring is being set aside for a further acquisition in the machine construction sector. Total group turnover last year was DM 4.5bn compared to DM 3.9bn in 1978.

Meanwhile, Kloeckner has gone along with the generally accepted German steel philosophy as far as labour cut-

backs in the steel division are concerned. This has been coupled with a spectacular rise in productivity. During the 1970s the workforce was reduced by a third and yet some 40 per cent more steel was produced per worker.

But the company has been

maining DM 25m is to be paid into reserves. At the same time, new capital is to be injected to restore equity to DM 470m.

After the capital reconstruction the major shareholders will be the Dutch Internationale Industriële Belegging Maatschappij, the trading associate Kloeckner and Company (wholly owned by the Kloeckner family) and a consortium of 12 banks. The banks will eventually release their shares and issue them at 110 per cent of par.

All of this sounds suspiciously like the rescue package concocted to shore up AEG-Telefunken, the failing electronics giant. But Dr. Glens stresses that AEG is a different kettle of fish. In the first place, Kloeckner has already put its house in order with swinging labour cuts and restructuring of internal busi-

ness. Secondly, the fresh capital is basically aimed at achieving four main objects—the reduction of the accumulated loss ("so that the mortgage of the past will not clutter the horizon of the future"), the strengthening of reserves, the creation of new capital and a resumption of dividend payments in the near future.

To eliminate the outstanding balance loss of DM 210m, the company is to halve existing capital to DM 25m by cutting the nominal value of shares to DM 50 from DM 100. The re-

Waterford Glass lifts dividend

BY TERRY DODSWORTH IN PARIS

ELF AQUITAINE, France's second largest oil company, is planning to spend about FF 4.5bn (\$1bn) in the southwest of France over the next five years on a programme which combines oil and gas exploration with investment in new industrial activities.

These projects, part of a much larger, FF 80bn five-year worldwide investment plan, underline the company's hopes of finding new, exploitable

energy reserves in this part of France. Some FF 1.3bn will be spent on drilling 45 trial wells in the Aquitaine region, while another FF 1.7bn will go into exploiting reserves already found and those which the company hopes to discover.

In addition, Elf is investing in modernising its refinery at Amiens, and is to put FF 500m into fine chemicals and pharmaceuticals, two of its chosen areas of diversification.

Finnish paper group plans rights issue

BY LANCE KEYWORTH IN HELSINKI

KYMI KYMMENE, the Finnish forest products, metal and chemicals group, which improved its result in fiscal 1979, plans a rights issue in May to raise share capital from FFM 19.7m to FF 26.4m (\$42.4m). Kymin dividend for 1979 is 10 per cent compared with 9 per cent in 1978.

The parent company's net income rose by 20 per cent to FF 1.73m. Net sales of the Kymin Kyymene group increased by 21 per cent to FF 2.64m. If three more companies in which Kymin has a 50 per cent holding are included, the group's net sales totalled over FF 3bn.

The company's biggest division, paper and paperboard, The Board recommends raising the dividend from FF 8.50 to

improved sales by 12 per cent to FF 1.04m. Sawn goods production expanded by 44 per cent to 176,000 cubic metres. The metal division's invoicing increased by 36 per cent and the chemicals division doubled its sales.

• Iggersund, the Swedish forest product, commercial steel and chemicals group, raised in 1979 pre-tax earnings by 131 per cent to FF 1.27m (\$29.5m), from FF 55m in 1978 fulfilling its forecast at the seven-month stage that the year's earnings would be substantially higher.

Earnings per share rose from FF 11.18 to FF 25.95. The Board recommends raising the dividend from FF 8.50 to

Further deficit at Spanish stores chain

BY ROBERT GRAHAM IN MADRID

GALERIAS PRECIADOS, one of the two leading Spanish department store chains, has recorded a loss of Pta 195.6m (\$2.8m) for the year ended August 1979. This is the second successive year in which the group has sustained losses.

The results, which represent a marginal improvement on the Pta 220m loss of 1977-78, are attributed to the continuing sharp recession combined with high overheads. Net sales were up 14.6 per cent at Pta 355m but operating costs rose from Pta 268m to Pta 12.2bn.

Among the costs sustained was a major promotional campaign to compete with the com-

pany's rival, El Corte Inglés. Overall cash flow increased by 4.5 per cent to Pta 605.8m and the group had to set aside Pta 50m to cover amortisation.

Last October there was a management reshuffle within Galerias, understood to have been prompted largely by Banco Urquiza, which is closely linked to the company.

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Toshiba announces U.S. semiconductor project

By RICHARD C. HANSON IN TOKYO

TOSHIBA plans to begin production of semiconductors in the U.S. by the end of the year. It is the fourth of the big four Japanese semiconductor makers to disclose its American production schedules.

Toshiba, as long expected, has purchased the California subsidiary of the Japanese gas lighter maker, Mansel Kogyo. The subsidiary, Maruman Integrated Circuit, was established in 1975 to produce semiconductors for its parent

Mansel has since suffered a downturn in its business.

A new company, Toshiba Semiconductor (U.S.A.) will produce starting later this year about 1m units per month of K-Random access memories (RAMs), or double the capacity of the present plant, located in the so-called silicon valley of Sunnyvale, California.

The company will be capitalised at \$2.7m, and Toshiba plans to spend about \$20m this year to increase production

capacity. The purchase price from Mansel, was not disclosed.

Nippon Electric Company (NEC) bought a semiconductor company in California in 1978. Fujitsu will begin California operations at the end of this year and Hitachi went into operation at a Texas plant in December.

Toshiba has three other overseas semiconductor plants in South Korea, Malaysia and Mexico. The company intends to move, eventually, into Europe, with semiconductors.

Bahrain offshore banking ahead

By MARY FRINGS IN BAHRAIN

EASING OF political tension in the Gulf has been reflected in a resurgence of confidence in the Bahrain offshore banking market. January figures released by the Bahrain Monetary Agency (BMA) show a 5 per cent increase on December.

Assets and liabilities at end-January were equivalent to \$29.2bn.

Uncertainty over events in Iran earlier led to a setback in an upward trend, when the amount at October peak, of \$28.2bn, fell to \$27.6bn in November, and recovered slightly, to \$27.8bn by the end of the year.

A 15 per cent rise in liabilities to the Arab world, from \$16.1bn to \$18.5bn, is attributed

to a greater volume of surplus petro-dollars being channelled through the OPEC in Bahrain.

Liabilities to Arab countries represented 64 per cent of the total, while assets amounted to 53 per cent.

Western European countries provided \$7.3bn in deposits, or 25 per cent of the total, and received \$7.1bn in loans, or 24 per cent. Other offshore centres (such as Bahamas, Hong Kong, Singapore and Lebanon) accounted for 6 per cent of the liabilities (\$1.8bn) and 8 per cent of the assets (\$2.3bn).

There was little change in the distribution of business among the main trading currencies. The dollar comprised 62 per cent of the liabilities and 66 per cent of the assets.

Hong Kong air company to raise \$16m

By PHILIP BOWRING IN HONG KONG

HONGKONG AIRCRAFT Engineering Company, a Swire Pacific subsidiary engaged in aircraft maintenance, is to raise HK\$ 80m (US\$11.1m), primarily to reduce overdrafts.

The rights issue involved is part of a complex package, also including a scrip issue and share split. The split and scrip exercise will give shareholders seven shares for every one now held.

The rights issue will be on a one-for-four basis after the scrip and split, at HK\$ 6.50 a share. That compares with an adjusted current price of HK\$ 10.

Supreme's earnings rise

By WONG SULONG IN KUALA LUMPUR

SUPREME CORPORATION, the Malaysian plantation and property group, has reported a sharp rise in earnings for the six months to December, with pre-tax profits rising to 4.2m ringgit (US\$1.8m), from 0.87m ringgit.

It is capitalising 6.7m ringgit from its share premium account to make a one-for-four scrip issue.

The group also announced that it was buying 36 per cent of a palm oil refining company, Bestex Oil Refinery, for a cash consideration of 2.45m ringgit.

Bestex has a fractionation refining plant with a capacity of 180 tons a day near Port Klang.

Boral bid meets setback

By OUR SYDNEY CORRESPONDENT

THE QUEENSLAND State Government has indicated that it is unlikely to alter legislation restrictions on the size of shareholdings allowed in certain "proclaimed" companies.

That appears to diminish the prospects of the industrial group Boral's succeeding with the proposed AS9.6m (US\$10.5m) takeover bid for Brisbane Gas Distribution company Algas Energy, which is a proclaimed company.

In fact, the State Government introduced the legislation several years ago after Boral acquired Algas's competitor Brisbane Gas Co. and built up a stake of more than 10 per cent in Algas.

The legislation restricts the size of shareholdings in proclaimed companies to 12.5 per cent. Boral subsequently sold

its stake in Algas to Queensland group AAR, which operates the natural gas pipeline from Roma to Brisbane and supplies Algas.

Boral claimed that it wanted to bid for Algas through its Brisbane Gas subsidiary, because it was concerned about a circular letter sent to some Algas shareholders seeking to buy their shares.

Advance at Dresdner SE Asia

By GEORGE LEE IN SINGAPORE
DRESDNER (South East Asia), the Singapore-based, wholly owned merchant banking subsidiary of the Dresden Bank group of West Germany, has reported a two-and-a-half times increase in profit.

Post-tax profit increased from \$5.8m in 1978 to \$11.8m for the year ended last December.

With the record profit, Dresdner South East Asia has announced a maiden dividend payment of 10 per cent net of tax.

Dresdner South East Asia is one of the most successful Singapore-based merchant banks, but also raised its issued capital from the existing \$5.5m to \$8.5m (US\$2.3m) through the issue of 35m new \$1 per share at \$2 a share. All new issues have been taken up by the parent, Dresden Bank AG.

With an issued capital of \$8.5m and capital funds of more than \$120m, Dresden South East Asia is the largest Singapore-based merchant bank.

Total assets of the merchant bank rose from \$51.39bn to \$62.26bn at the end of 1979.

Dresdner South East Asia's chairman, Mr. Hans-Joachim Schreiber, a board member of Dresden Bank AG, said that the merchant bank's efforts to further build up its position as arranger, manager and provider of straight and syndicated loans have met considerable success.

The total amount of loans outstanding rose by about 78 per cent to \$61.3bn.

Mai Hon offer

THE HK\$6 a share offer for the Mai Hon Enterprises property group closed with The Carrigan Group, through its subsidiary Fidimena having 75 per cent of the Mai Hon equity. Carrigan intends that the company should retain its stock exchange quotation.

Last December Carrigan acquired 81.2m shares, representing 52.7 per cent of the capital of Mai Hon from Stielux Manufacturing for HK\$6 a share and subsequently made a similar offer to minority shareholders. It has received acceptances for 16m shares or 39 per cent which, together with shares bought in the market, brings its total to about 75 per cent.

Comalco sells off aluminium can side

By Our Sydney Correspondent

COMALCO, the integrated aluminium group, is pulling out of the aluminium can market in Australia and selling its operations to its two rivals, Container and Gadsden-Pacific.

Comalco pioneered the introduction of two-piece aluminium beverage cans in Australia in 1969, but the company has decided to sell because its present strategy is to expand primary metal production capacity to the maximum.

It is in that area that Comalco plans to concentrate its investment funds.

Mr. M. R. Raymer, managing director of Comalco, said yesterday that the company had seen the market potential for two-piece cans when the packaging industry accounted for less than 10 per cent of all aluminium used in Australia. In the 10 years that followed, packaging had become the second most important market for aluminium, after building and construction, accounting for more than 20 per cent of total aluminium consumption.

Comalco has two canmaking plants, one in Sydney and one in Melbourne. The Sydney facility is being sold to Containers, although Comalco will retain ownership of the land and buildings.

Comalco will operate the facility under contract to Containers until end-June 1981. In that time, Containers has the right to transfer equipment and to offer staff a transfer of employment to one of its own locations.

Gadsden-Pacific has purchased the Melbourne facility, including land and buildings. All existing Comalco employees there have been offered continuity of employment.

Comalco will continue to be a significant supplier of aluminium can sheet to Containers and Gadsden-Pacific and will continue to extend its involvement in aluminium can recycling activities.

AUSTRALIAN NEWS

Pioneer Sugar bids for AIPCL

By JAMES FORTH IN SYDNEY

PIONEER SUGAR MILLS has launched a market raid on the newly-listed Australian Interstate Pipe Line Company (AIPCL), in a move to diversify the group's activities.

Pioneer's principal activities are the manufacture of raw sugar, breeding and marketing of cattle and the manufacture and marketing of paints and protective coatings.

For several months the directors have been working on a corporate strategy to use the group's cash flow to diversify, and to reduce the dependence on the cyclical sugar industry.

Pioneer chose energy resources as one area, but is mainly interested in services industries such as engineering and transport.

AIPCL is looked upon as a transporter of energy resources. The company was floated early this year to construct and operate with the Caltex oil group a liquid petroleum pipeline between Sydney and the

industrial city of Newcastle, New South Wales.

Pioneer plans to stand in the market for a month, offering A\$1.50 a share for AIPCL, valuing the company at A\$17m (US\$18.6m).

Pioneer bought a 15 per cent stake from the Bank of NSW Nominees before moving to the market and yesterday purchased a further 15 per cent of AIPCL.

Its approach accords with proposed takeover legislation allowing "on market" offers.

The stock exchanges have already introduced new listing requirements anticipating the legislation, but to date only two states, Queensland and Western Australia, have passed legislation encompassing on-market bids.

AIPCL is registered in NSW,

which means that Pioneer is not making a takeover offer covered by legislation. Instead it is buying in the ordinary

shares.

AIPCL shares were issued at

A\$1 and had firmled since listing to reach A\$1.30 in Sydney on Friday ahead of Pioneer's move. Pioneer is using Hattersley and Maxwell in its market operation.

The Pioneer board considers

the prospectus forecasts are

conservative and that the

industrial developments already

planned for the Newcastle

region will make it one of the

strongest growth areas in

Australia over the next few

years.

It is interested in expanding

AIPCL to pipe other materials

in the region, such as coal

slurry and solid fuels, and to

extend its pipeline activities to

other parts of the country.

DUNLOP AUSTRALIA, the tyre, footwear and industrial products group, lifted pre-tax

earnings almost 12 per cent in the December half-year, but achieved only a marginal gain in net profit. The result for the six months was A\$10.56m (US\$11.6m), compared with A\$10.39m in the same period.

Dunlop's sales rose 14 per cent from A\$31.3m to A\$35.7m (US\$39.0m). The interim dividend is steady at 3.5 cents a share.

The directors attributed the

sharpness of the gain in net

earnings to a jump in the net

provision

All these securities have been sold. This announcement appears as a matter of record only.

March 14, 1980

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FINANCIAL TIMES SURVEY

Wednesday March 19 1980

Swansea Bay

New industries have been attracted to the area and this diversification has helped absorb the jobs lost in traditional ones. Better roads have improved communications with other parts of the country. Tourism is being looked to increasingly as a source of revenue.

Poised on the brink of change

By Robin Reeves
Welsh Correspondent

THE SWANSEA BAY REGION is poised on the brink of far-reaching economic change. Industrial diversification is nothing new, but ever since the earliest days of the industrial revolution the metals industry has been a major source of prosperity for this part of the world.

The moonscape dereliction of the lower Swansea and Neath valleys (now happily well on the way to being restored) long bore vivid witness to the 19th century pioneers of iron, copper, tin, lead and zinc smelting and processing.

This century metal production and processing—be it steel, tinplate, aluminium, nickel and even titanium—has continued to be an economic mainstay for the string of urban communities which stretch almost continuously in a coastal arc from Port Talbot in the east to Llanelli in the west.

Local expertise passed on through generations has attracted many of the big names in the metals business. Alcoa, British Aluminium, British Steel, IMI, International Nickel and Metal Box all figure among

the major companies which have a presence in what one academic geographer recently dubbed "Swansea Bay City".

Most residents would deplore this description. Community loyalties still run deep, to the extent that Morrison and Swansea are very different places to the people who live there, though their centres are less than two miles apart.

But he has a point. Substantially improved communications and greater mobility are undoubtedly knitting much closer together a population which adds up to some 450,000 people. And the start up, five years ago, of Swansea Sound commercial radio station has considerably strengthened the concept in marketing terms.

Over the years, a growing range of petrochemical, engineering, textiles and other light manufacturing and service industries has been attracted to the area. BP first developed its Llanrary refinery before the war. And, more recently, it established one of its major petrochemical complexes at Baglan Bay between Port Talbot and Swansea.

The motor components industry has become particularly prominent. BP has two plants at Llanelli, Ford's axle and heavy vehicle transmission plant is at Swansea. Cam Gears are at Resolven, near Neath, and Borg Warner has a major plant at Kenfig Hill, near Port Talbot. Swansea is also, of course, the location of the National Driver and Vehicle Licensing Centre and a flourishing university which has a technological bias and maintains close links with local industry.

This economic diversification has greatly helped to make up for the loss of an estimated 50,000 jobs shed by the area's metal industries since the

1939-45 war as a result of structural change. But nothing in the past compares with the pace of change now being thrust upon the economy of the Swansea Bay region by the crisis in the steel industry.

Shortly before Christmas, the British Steel Corporation announced that, as part of its retrenchment package, it was necessary to halve steel output in South Wales to 2.75m tonnes, creating between 11,000 and 15,000 redundancies at its Port Talbot and Llanelli plants.

No town was more stunned than Port Talbot. While rumours had circulated for years that Llanelli might be at risk, Port Talbot was always considered safe. Indeed, in the early 1970s it was earmarked under the ill-fated 10-year strategy for BSC's biggest single investment: an £85m project to double liquid steel output at the plant, to 6m tonnes a year.

Slimline option

In the event, a £90m continuous-casting plant was the only part of the investment to survive. But with its deep-water harbour, developed in the 1960s and capable of off-loading the world's cheapest iron ores straight into the works, Port Talbot still felt more secure than most other BSC plants.

Since the initial announcement, BSC has come down in favour of the "slimline option"—reducing throughput at both major South Wales works, which for Port Talbot means cutting the present workforce of 11,500 by nearly 7,000. The option's only redeeming feature from the point of view of employment is that it keeps all sections of the plant operational and in a position to

expand again should there be

an upturn in the market.

But the corporation's management has made clear that there will also be redundancies in associated BSC plants, notably two tinplate works in the Swansea Bay area, Trostree and Velindre.

The long steel strike may indeed make the number of tinplate redundancies even bigger. BSC's largest customer, the Metal Box Company, has warned that in future it may buy less of its tinplate from BSC and more from abroad.

For the moment, however, the county authorities of West Glamorgan, which includes the hinterland as well as most of the coastal belt of Swansea Bay, calculate that as a consequence of the steel rundown, about 1,500 coal miners' jobs will also disappear locally because of the reduced demand for coking coal.

And a further 2,600 jobs in rail construction, engineering and other associated industries will be lost too.

This will be on top of the employment shakeout already

taking place in other sectors as a result of the recessionary climate and technological innovation. In the past month alone, the private sector steelmaker, Dupont Steel of Llanelli, has announced 300 redundancies among its 1,500 work force in a move to cut costs, and future employment at the Louis Marx toy manufacturing factory in Swansea is in doubt following the collapse of the Dunbee-Combez-Marx group.

Inland, nearly 300 jobs are disappearing at Smiths Industries, Ystradgynlais, in the upper Swansea Valley. Late last year, Metal Box announced a cutback of 500 jobs at its Neath plant as part of restructuring and Alcoa a reduction of 120 jobs to rationalise manning on its strip mills operations which include a new £40m mill.

The only recent good news has been a decision by Borg-Warner to rescind 400 redundancies at its Kenfig Hill plant in favour of closing its Letchworth, Herts, factory and concentrating its UK activities on South Wales.

Overall, it is difficult to quarrel with West Glamorgan's assessment that unemployment in the county area, which is now running at 7.5 per cent, is set to double to nearer 15 per cent as effects of the steel and other cutbacks work their way through the local economy.

This is a bleak outlook by any standard, yet surprisingly, it is not—so far at least—creating an air of despondency. There is rather a cautious optimism that provided the present very difficult employment problem is tackled with energy, vigour and imagination, and above all adequate financial resources, the economy of the area can emerge in a healthier and ultimately more stable condition.

A number of factors account for this attitude. The first is a general recognition that it is no good crying over spilled milk: the sooner everybody gets down to tackling the crisis the better.

Another influence may be the fact that the Swansea Bay area never suffered acute deprivation and mass unemployment levels in the 1930s which leads other parts of Wales facing comparable local employment difficulties to fear the worst.

Even the coal industry of the hinterland, producing mainly anthracite, worked on through the depression to meet the rising demand for smokeless fuel when many steam coal collieries in the valleys to the east stayed idle for years.

Transformed

Furthermore, economic and industrial change so far has generally served the area well. As a recent report on the current Welsh job crisis points out, virtually everyone in employment in South Wales today is either in a job that did not exist before 1945 or did not exist at its

present place. But there have been winners and losers.

The Swansea Bay area has generally benefited from the three predominant trends in the concentration of the steel industry at coastal sites, the attraction and growth of new manufacturing industry and the growth in the services sector.

But most important of all perhaps is the belief that the area has the environment and improved infrastructure to rebuild its economy on more secure foundations. In recent years, the region's once-poor communications have been transformed by the near completion of the M4 motorway and the high-speed train link with London.

Another plus is Swansea's unrivalled port facilities offering links with most parts of the world. A measure of its success is that freight traffic levels were up last year despite the loss of the port's Cork ferry service to Pembroke Dock in West Wales. Air services are also available from Swansea Airport itself or Cardiff, and with today's faster communications, Heathrow is not that far away.

But the widespread refusal to look on the gloomy side is based on the assumption that the Government, the EEC, and other agencies will rally round with effective measures to alleviate the crisis.

The Government has made one significant move already. A total of £48m over the next two years has been allocated to the Welsh Development Agency for a crash programme of new industrial estate and advance factory building in the Port Talbot and Llanelli areas, and this is an excellent first step.

There is no shortage of land but much of it needs heavy capital investment to fulfil its full potential.

But the local authorities also

regard as essential the designation of the Swansea Bay area and the rest of west Glamorgan as a Special Development Area to ensure the infrastructure investment is taken up. It obviously will be more difficult to attract new industry beyond Cardiff and Newport, also benefiting from steel closure-related infrastructure improvements, without the additional incentive of SDA status.

Sir Keith Joseph, Industry Secretary, has promised a decision once the precise level of steel redundancies has been settled.

Local authority officials are understandably more cautious about the possible designation of the Briton Ferry Industrial Estate—a prime site being redeveloped between Port Talbot and Swansea—as one of the Government's new "enterprise zones".

Fiscal burdens

While not opposed to the idea in principle—industry would be freed within such estates from a number of planning and fiscal burdens—they prefer to reserve judgment until details of the scheme are spelled out, possibly in the forthcoming budget.

As for tourism, the region has a unique asset in the Gower Peninsula. Famous the world over for its numerous beaches, spectacular scenery and charming villages, it was the first district in Britain to be designated an area of outstanding natural beauty.

Swansea feels it has all the ingredients for making tourism contribute far more to the local economy than hitherto, both summer and winter.

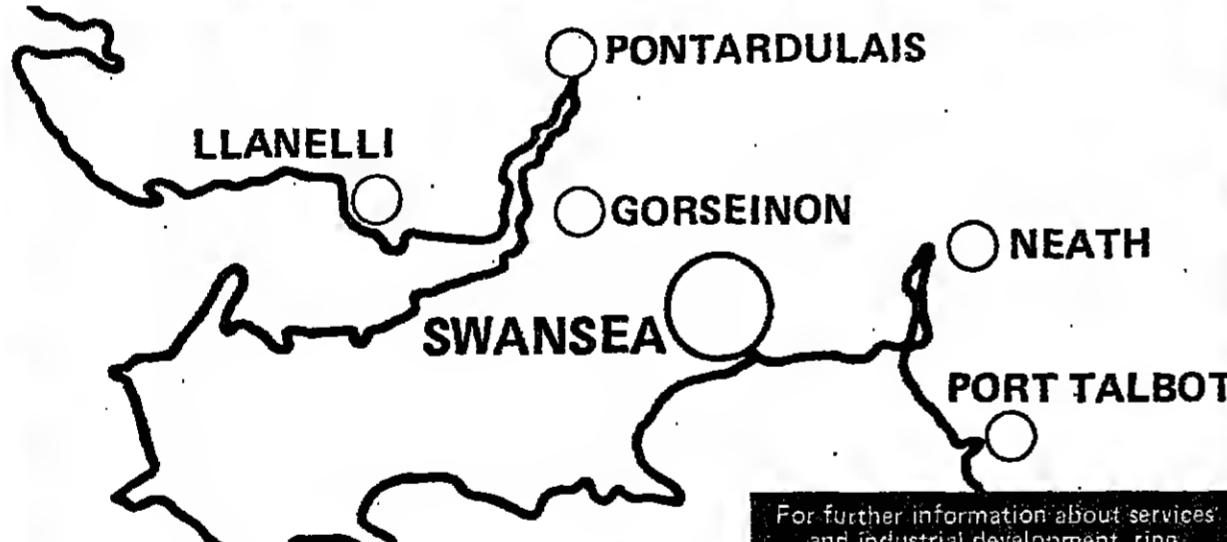
It is demonstrating its own faith by backing the redevelopment of Swansea South Dock as a yacht haven and a new countryside "theme park" at Penllergaer.



The steel works at Port Talbot: forced to cut workforce

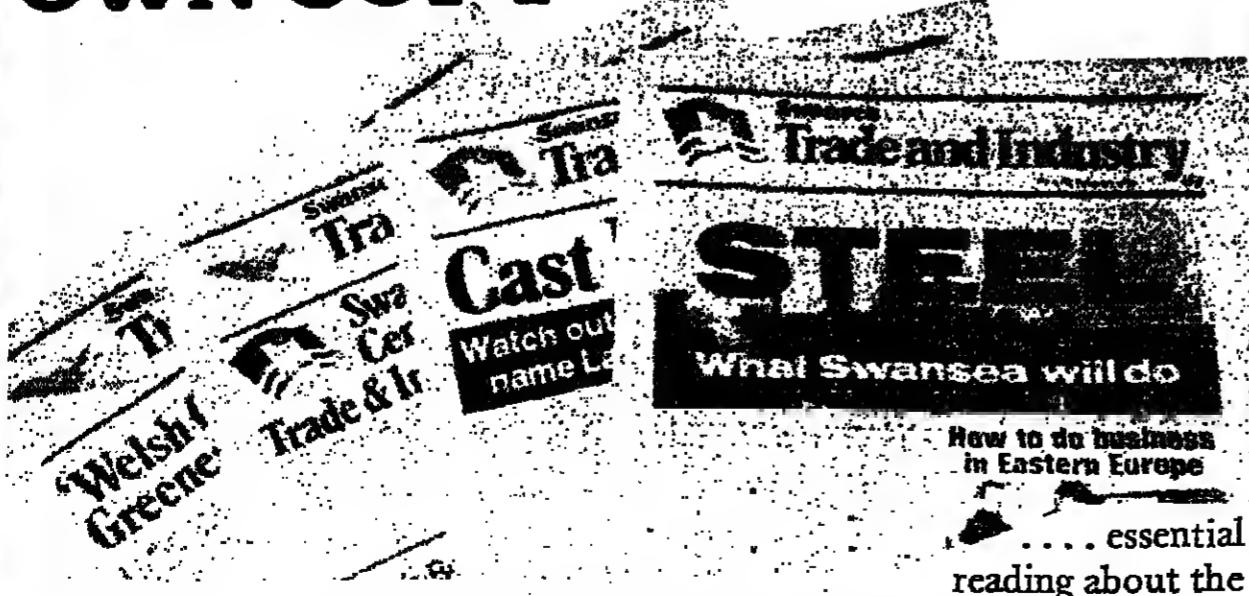


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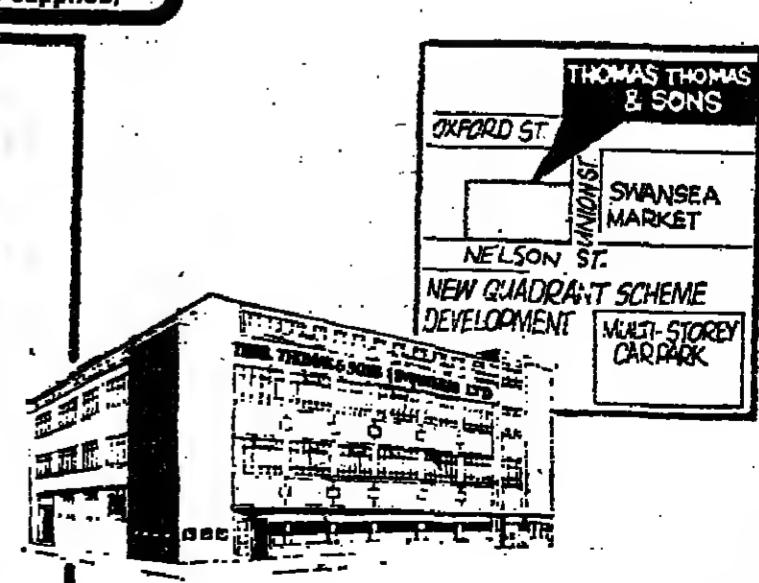
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SWANSEA BAY II

Swansea redevelopment in full swing

SWANSEA HAS long enjoyed a good reputation as a regional shopping centre. Not only does it have the benefit of well over 500,000 potential customers in the West Glamorgan and Gower areas, it has also traditionally drawn shoppers on regular day trips from the whole of South Wales.

In the past five years, however, the city's retail sector has gained added strength as redevelopment plans drawn up in the 1960s have come to fruition and improved communications and greater mobility have put Swansea's shopping amenities within easier reach of a wider population.

The same is true of distribution. Swansea, not Cardiff, has always been the natural distribution centre for South Wales, and the near-completion of the M4 and other infrastructural improvements have given a new dimension to its commercial role.

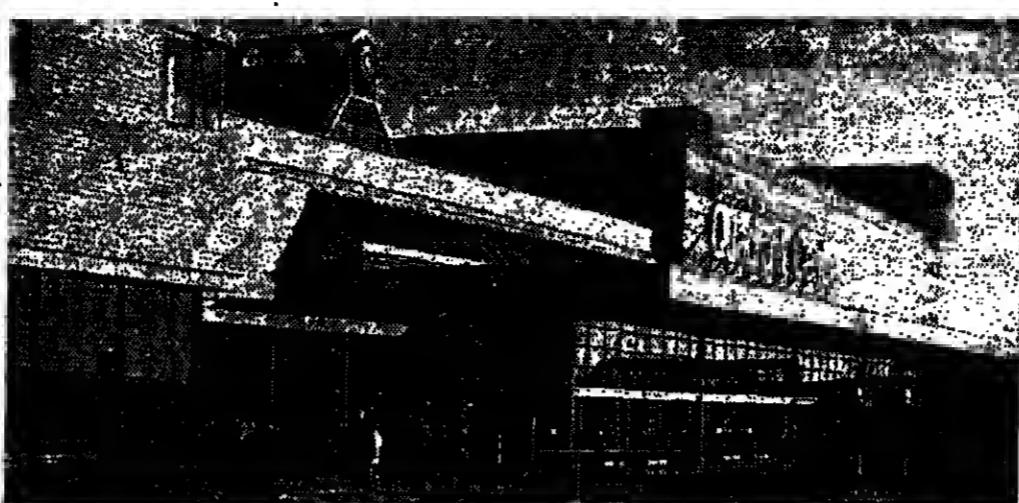
So far at least, the economic storm clouds gathering over the region as a result of the steel industry's difficulties have not had a noticeably dampening effect on the city's commercial sector. Indeed there is a cautious confidence that Swansea itself, because of its very diversified economic base, will not be unduly affected by the projected sharp rise in unemployment in the surrounding

areas. In the retail sector the centrepiece of the latest phase of redevelopment is the Quadrant Centre, 350,000 sq ft of covered shopping space close to Swansea's traditional market—itself famous for its cockles, laverbread and other local delicacies.

The development consultants, Donaldsons of London, were confident the scheme would be a winner from the outset because of the flow of pedestrians from the market to other streets. But they praise the city's courage in pushing ahead with the scheme during the 1973-74 property market cutbacks.

However, the project has gone even better than expected since it opened just over a year ago, thanks to the decision of Debenham's to spread its wings westwards and take over nearly half the Quadrant spaces as a department store. This move, combined with the creation of pedestrian shopping streets and the neatness of a number of other well-known High Street names, gave the Quadrant development a solid pole of attraction for filling remaining space.

Boots have taken a further 80,000 sq ft and W. H. Smith another 15,000 sq ft. The rest of the development is made up of 38 small units, some let to tenants in two and three, though the agents have been



The Quadrant Centre, which opened just over a year ago

able to be choosy and pick a balance of tenants.

Spurred by this success the City Council has just signed an agreement with the Trafalgar House group to redevelop the final parcel of city centre land laid waste during the blitz. It is a 180,000 sq ft project which will include a department store, two large stores and 12 small units, plus a public house, disco and restaurant. It will be linked to the quadrant by a walkway, and all concerned are confident it will be equally successful.

Hand in hand with this buoyancy in shop property is a growing demand for distribution warehousing. Since the arrival of the M4 more than a

Certainly, pressure for space in the prime shopping area is very strong indeed just now. Existing shops are being knocked down and rebuilt to modern standards and non-retail properties are being converted into shops. An example is a jeweller's premises of some 1,400 sq ft recently let for conversion into a bot bread kitchen at a rental of £20,000 a year.

The City Council is happy to be involved in meeting this demand on its own industrial estates, leaving the provision of manufacturing premises to the Welsh Development Agency. Some 75 per cent of recent lettings on the Council's five estates in the Swansea Valley have been for distribution warehousing.

few wholesalers have come to recognise the Swansea area as a convenient half-way stage for serving outlets to the east as far as Cardiff and to the north and west as far as Pembroke.

The interest of developers is a reflection of the great improvement in this section of the market over the past 18 months. Rents for warehouse/light industrial units have moved up from around £1 to £1.25 a sq ft to as high as £1.50 a sq ft and with ready-built units in short supply, regular lettings at £2 a sq ft are not ruled out in the foreseeable future.

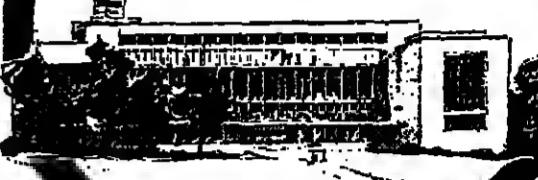
There is also a good demand for office accommodation—with not a great deal on the market.

The Oliver group of Mother Tydfil is nearing completion of 150,000 sq ft of office space close to Swansea Station, much of which is already let. Otherwise the only large development is construction of premises for the Land Registry Office.

But although the demand is there—some companies and banks have taken to advertising for space of up to 10,000 sq ft—office rents at £3.50 to £3.75 a sq ft are still not high enough to prompt significant speculative developments.

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The College is noted for its excellent catering facilities which have won high praise from many eminent organisations and societies.

Residential accommodation can be provided for up to 1,000 persons.

Swansea is a holiday centre close to the picturesque Gower Peninsula and is also a busy Bristol Channel port serving the industrial heart of South Wales.

The college lies about two miles from the City which has an excellent modern shopping centre.

Road and rail communications providing Inter-City 125 and Motorway facilities mean that London lies under three hours away and the local Airport together with Cardiff (Wales) Airport have regular services both within the United Kingdom and Internationally.

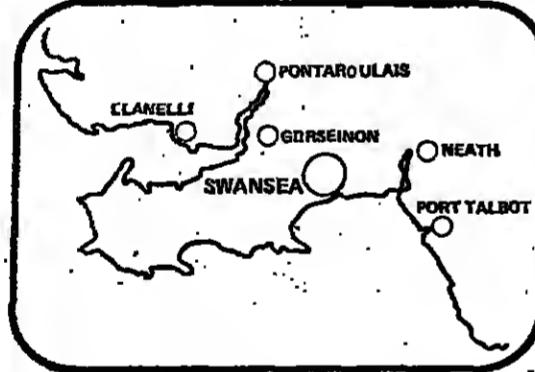
British Rail now offers special concessionary conference fares to Swansea from any location in the United Kingdom.

Further details may be obtained from the Registrar, University College of Swansea, Singleton Park, Swansea SA2 8PP. Tel. (0792) 23678, Ext. 312.

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For information and assistance in the commercial and industrial development of Swansea



The City of Swansea lies at the heart of the wider conurbation, with a population of 500,000 within a 10-mile radius and an experienced industrial workforce of 220,000—that is Swansea Bay City. The M4 links Swansea Bay City direct with London, supplementing the regular British Rail High-Speed services giving easy communications between the City and the whole of the Southern United Kingdom.

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COMPANY PROFILE: SILICONIX

Confidence in the micro-chip market

NO COMPANY highlights the changing economic base of the Swansea Bay area more vividly than Siliconix. The belief that Wales is a land devoted to coal and agriculture and little else died hard. Yet Siliconix has been in the semi-conductor business in Swansea for more than 10 years, long before the vast majority of people had even heard of the micro-chip, let alone began to realise it would herald a new technological revolution.

The parent Siliconix company was founded in Santa Clara, California, in 1963. It began by concentrating on low-volume, high-priced products in the semi-conductor market. But from 1973 the company's strategy began to change from custom design work towards the development of a variety of new standard products, and the ability to deliver high-volume, low-priced components profitably.

It has established a strong reputation in two major categories of semi-conductor discrete devices, mainly field effect transistors (FETs) for interconnection with other components, and integrated circuits which contain one or more complete circuits in a single silicon chip.

The prime applications for FETs for which Siliconix claims to be the world's largest supplier, producing more than 380 types, are in amplifiers, oscillators, switches and current and voltage sources. They are finding their way into an ever-increasing variety of industrial, military, aerospace, telecommunications and consumer products.

Last year, the U.S. parent reported record results with sales of \$54.3m, 26 per cent up on 1978, and net income of \$4.1m compared with \$3.3m a year earlier.

The initial suggestion that Siliconix should establish a subsidiary manufacturing operation evidently came from a Swansea professor who visited Santa Clara in the late 1960s. The idea was taken up, but before deciding on the location for a European subsidiary, Siliconix executives apparently looked at the now traditional locations in

South East England and Scotland.

However, they found the Swansons authorities so helpful that the company plumped for the city and soon settled into accommodation near the university. It is a decision the company has never regretted.

The managing director in Swansea, Mr. Julian Keefe, is a Welshman and nearly all the staff are recruited locally. To start with the Swansea operation consisted simply of testing components for the European market, but within a year, it began assembling and sorting, as well as testing, and within four years moved to far larger premises at Morriston.

Today Siliconix Swansea is the headquarters of the company's European manufacturing and sales operation and accounts for over 40 per cent of Siliconix business worldwide. The company is aiming at total sales of \$70m this year, of which Swansea's contribution will be about \$30m.

Calibration

But Swansea has also become very much a design extension of the Santa Clara plant. The design engineering group has produced specialist calibration and testing equipment and, three years ago, successfully developed an integrated circuit using low-voltage CMOS technology which allows push-button rather than rotary telephone dialling as at present.

This component has been particularly successful in West Germany. With the move to all electronic exchanges, it will mean that the caller will be able to get his number as quickly as he presses the buttons instead of dialling as at present.

Swansea was also responsible for designing an integrated circuit developed for smoke detectors. These are assembled at the plant and sent to Ireland where they are built into the smoke detection equipment before being shipped to the U.S.—the main market.

The workforce has expanded from 25 in the first year to 275 including 30 staff employed in sales offices in Newbury, Berkshire, and in Paris and Stuttgart. And now a 22,000 sq ft extension to the Swansons premises is being completed, which will more than double the area for manufacturing and support services and improve



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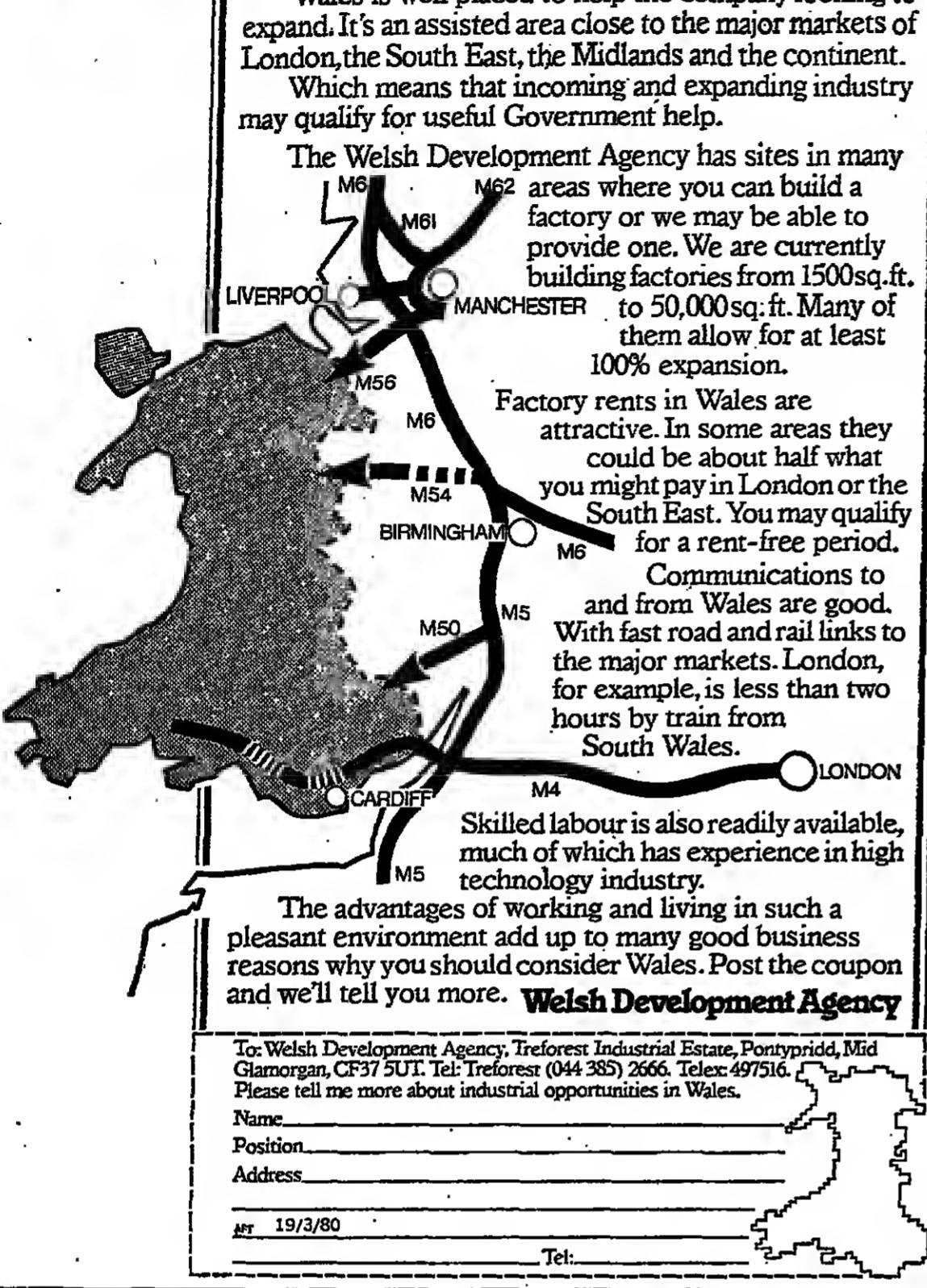
Name _____

Position _____

Address _____

At 19/3/80

Tel: _____



OVERSEAS NEWS

Separatism and cultural warfare are plaguing the New Hebrides Confrontation in the South Pacific

BY PHILIP BOWRING, RECENTLY IN THE NEW HEBRIDES

NEAR ANARCHY prevails in Santo, or is it the independent state of Vemarana? Santo is the largest and second most populous (20,000) island in the New Hebrides, the South Pacific archipelago now ruled by Britain and France, but fast approaching independence.

Santo has been declared independent in advance and named Vemarana by Mr. Jimmy Stevens, leader of a band of mostly illiterate tribespeople. He is backed by discontented French-speaking mixed-bloods, and egged on and financed by local planters, small businessmen, and Right-wing American visionaries. French officials give him sympathy.

Mr. Stevens' separatists have opened an "office" in Santo town, hoisted their own flag, and run the District Commissioner out of town.

The New Hebrides Government, which is taking over administrative functions from the British and French as independence nears, has its capital at Vila, an hour's flight from Santo. But it has, as yet, no law enforcement agency. The British and French each have a mobile police force, but on a major issue they will act only in concert. The French have opposed using their police to restore lawful government in Santo, and the British, unwilling to act unilaterally and upset their European partners, have kept their police in barracks. The dual police forces will only come under the Government's control in May, when the islands become independent as Vanuatu.

At the root of the problem is the open hostility of some French officials to the governing Vanuaku party of Mr. Walter Lini, the Chief Minister. Vanuaku received 68 per cent of the vote on a 90 per cent turnout in last November's elections.

The result shocked many French officials, and they have since helped Mr. Stevens build his movement, named Na-Gramiel, from something bizarrely populist into something possibly a little more troublesome.

Mr. Stevens' base is a bush settlement 30 kilometres from Santo town. It has a small airstrip, built recently with the help of some "borrowed" government heavy machinery. He also has a radio transmitter which broadcasts for an hour each morning, with community service messages, threats to the Vanuaku Government and sermons from Jimmy to his followers.

Na-Gramiel is a decade old, undermine lawful government. Many believe Mr. Lini could have been more accommodating to the vanquished after the elections, and offered jobs to some opponents. But he says French hostility to his Government and open support for the Opposition made that difficult.

France still recognises the Government's legality, and opposes separation. Few really believe it is doing more than use the separatists temporarily for its own ends. Meanwhile, it is taunting the British by reminding them that two years ago they opposed the use of police against "provisional governments" set up by

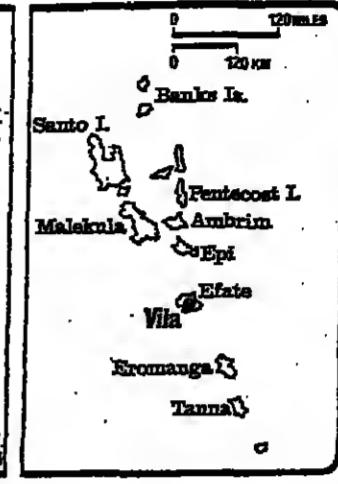
English speakers predominate among the more educated, because until a few years ago education was mostly provided by Protestant missions. France has pumped large sums into education in the past few years to redress the balance, but it is a slow process. Meanwhile, French must fight against the fact that English is the lingua franca of most of the South Pacific, and that the New Hebrides' two growth industries—tourism and tax haven—are English-using industries.

Language is the big issue for the French. For the Government it is independence. Vanuaku sees itself as a purely Melanesian nationalist movement which has had to struggle hard against both powers. But France is nervous about the impact of Melanesian nationalism on its neighbouring territory of New Caledonia, whose independence Vanuaku is espousing, and where Melanesians constitute 46 per cent of a potentially explosive population mix—Europeans 35 per cent, immigrants from past and present French territories 25 per cent.

Melanesian nationalism is not especially militant or vociferous. But it has clashed directly with the economic interests of French nationalities. Vanuaku was instrumental two years ago in taking over a few small private plantations, one or two of which were French-owned. There are large amounts of unused land, but there is still some resentment against early European land-grabbing, when the settlers appropriated communal land.

Language, economics and nationalism all conspire to create in some minds a vision of a plot to exterminate France's language and influence from the South Pacific. The bogey is not so much Britain, which clearly just wants to leave, but Australia, the home of all kinds of horrors, from tourists to criticism of the French presence in New Caledonia in opposition to nuclear testing and attacks on France in the South Pacific Forum (the grouping of independent Pacific states).

The New Hebrides Government's reaction to its troubles has been calm and relaxed. There is reasonable optimism that "Melanesian ways" of discussion, leading eventually to compromise, will prevail over the confrontationist politics of Europe.



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لقطة من التأمل

CURRENCIES, MONEY and GOLD

\$ & £ firm

The dollar remained firm overall, helped by the rise to 19 per cent in some U.S. banks prime lending rates, but there was uncertainty as to the appropriate level for various currencies in the present nervous conditions. Foreign exchange market estimates put intervention by the German Bundesbank at about \$200m, and other central banks also gave support to their respective currencies. The dollar rose to DM 1.8765 from DM 1.8745 against the D-mark and to FF 4.3840 from FF 4.3750 in terms of the French franc, but fell to FF 4.3760 from FF 4.3780, against the Swiss franc. The expected rise in the Bank of Japan discount rate underpinned the yen, and the dollar eased to ¥248.70 from ¥249.40. The dollar's trade-weighted index, as calculated by the Bank of England, fell to 89.2 from 89.4.

Sterling was very firm against major currencies in general, and also improved against the dollar. The pound index of the Bank of England figures rose to 73.4 from 72.2 and stood at 72.2 at noon and 72.1 in the morning. The lira was hit by Italy's incoming Government crisis.

FRANCIE FRANC—Remaining firm around the top of EMS—the French franc eased against the Danish krone and Dutch guilder at the Paris fixing, but improved against its other EMS partners, the Deutsche Mark, Belgian franc, Italian lira and Irish punt.

JAPANESE YEN—Energy problems reflected in sharp decline last year, which after a slight pause has been renewed, resulting in a support package, higher interest rates, and heavy central bank intervention. —The yen improved slightly against the dollar in calm Tokyo trading ahead of the announcement of an increase in Japan's discount rate by 14 per cent to 9 per cent.

Banks in Japan did not intend to move as the dollar rose to ¥248.80 from ¥249.45, after touching a high of ¥249.15.

D-MARK—Steady within European Monetary System, but weaker against dollar following expectations of continuing balance of payments deficit and the effects of anti-inflation measures and higher interest rates in the U.S.—The D-mark lost ground against most major currencies, including its EMS

partners, at the Frankfurt fixing.

The German unit improved against the Belgian franc and Irish punt, the two weakest members of the EMS, but declined against the other French franc, Dutch guilder and Italian lira.

Sterling rose to DM 1.8780

from DM 1.8760 at the fixing, while the Bundesbank sold \$20-25m when the dollar was fixed at DM 1.8770, compared with DM 1.8710 previously.

Intervention by the German authorities to support the D-mark during the morning was estimated at \$200m.

ITALIAN LIRA—Generally firm, and close to top of EMS, but interest rates may be forced to prevent capital outflows following moves in the U.S. —The lire fell against EMS currencies, the dollar, sterling and the Swiss franc at the Milan fixing. Sterling rose to £1.1825 from £1.1809, and the lira was again very firm rising to £1.8740 from £1.8730, the highest level since January 1978. The lira was hit by Italy's incoming Government crisis.

Swiss franc was very firm against major currencies in general, and also improved against the dollar.

The pound index of the Bank of England figures rose to 73.4 from 72.2 and stood at 72.2 at noon and 72.1 in the morning.

Sterling opened at \$2.1850-2.2830, and reached a low of \$2.1810-2.1820 in the morning, but recovered to \$2.1850-2.1860 by noon, and rose to a peak of \$2.2020-2.2030 in the afternoon. Towards the close the pound eased in line with other currencies, following the U.S. prime rate news, to close at \$2.1935-2.1945, a rise of 90 points on the day. Against the D-mark, sterling rose to DM 4.12 from DM 4.075.

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THE DOLLAR SPOT AND FORWARD

THE DOLLAR SPOT AND FORWARD

	Day's spread	Close	One month	%	Three months	%
U.K.	2.1910-2.2020	2.1935-2.1945	2.20-2.20c dis	-1.37	0.87-0.97dis	-1.68
Ireland	1.9545-1.9710	1.9700-1.9710	0.05-0.15c dis	-0.87	0.50-0.90dis	-1.72
Canada	1.7768-1.7785	1.7793-1.7795	0.50-0.65c	4.85	1.22-1.23 pm	4.07
Denmark	2.0890-2.0925	2.0905-2.0925	1.50-2.00c	2.25	1.25-1.26pm	2.25
Norway	1.8510-1.8525	1.8515-1.8525	0.50-0.65c	2.39	3.10-3.40pm	2.23
Osman-	5.8400-6.8560	5.8405-5.8515	1.00-1.05c dis	2.28	2.10-2.60dis	2.23
W. Ger.	1.8670-1.8840	1.8760-1.8770	1.75-1.85c dis	10.93	4.75-5.65pm	10.02
Portugal	50.10-50.27	50.10-50.27	0.40-0.60c	0.48	1.55-2.55dis	0.40
Spain	69.65-70.04	69.65-69.76	0.40-0.60c	0.47	1.05-1.15dis	0.70
Austria	50.00-50.25	50.00-50.25	0.25-0.50c	0.48	1.55-2.55pm	0.25
Switz.	1.7658-1.7751	1.7765-1.7765	0.25-0.50c	0.48	1.55-2.55pm	0.25
U.S. and Ireland	are quoted in U.S. currency. Forward premiums and discounts apply to the U.S. dollar and not to individual currency.					

THE POUND SPOT AND FORWARD

	Day's spread	Close	One month	%	Three months	%
U.S.	2.1910-2.2020	2.1925-2.1945	0.20-0.30c dis	-1.37	0.87-0.97dis	-1.68
Canada	2.5600-2.5900	2.5680-2.5870	0.80-0.70c pm	4.87	1.90-1.90pm	2.88
Netherlands	4.48-4.53	4.51-4.52	3.2c pm	7.51	8.7-8.7pm	6.64
Belgium	66.25-66.50	66.35-66.50	0.50-0.60c	0.48	1.15-1.15pm	0.25
Denmark	1.1700-1.1710	1.1710-1.1710	0.07-0.22c pm	0.48	1.11-1.05pm	0.25
W. Ger.	4.05-4.13	4.11-4.12	3.7c pm	8.83	9.81-9.81pm	8.37
Portugal	102.20-110.20	110.00-110.20	0.50-0.60c	-1.38	10.10-10.10pm	-2.09
Spain	152.20-153.20	152.20-153.20	0.50-0.60c	1.02	15.10-15.10pm	0.25
Austria	1.16-1.17	1.17-1.17	0.25-0.35c	2.10	11.13-13.13pm	2.66
Switz.	3.89-3.92	3.89-3.92	0.25-0.35c	3.77	8.1-8.1pm	3.14
Belgian	69.65-70.04	69.65-69.76	0.25-0.35c	4.38	9.81-9.81pm	3.85
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Companies and Markets

WORLD STOCK MARKETS

NEW YORK

Stock	Mar. 17	Mar. 14									
Cof Industries	65%	55%	Gt. Att. Pac. Tcs	59.4	49%	Mass. Petroleum	59.1	71%	Schlitz Brew. J.	21.1	7.5
AMF	124	134	Colombia Pict.	297	304	Mobil Oil	181	181	Schlitz Brew. M.	100	104.4
AM Int'l	207	207	Compt. Ins. Am.	84.1	58.4	Metromedia	60.4	61.6	SGM	10.4	21.3
ARA	207	207	Combust. Eng.	101	117	Milton Bradley	31	32.7	Scott-Paper	16.2	17.5
ASA	38.4	38.4	Combust. Equip.	181	181	Minnesota MM	47.9	47.9	Scudder Fund V.	14	13
Abbott Labs	35.4	35.4	Comm. Satell.	54.5	54.5	Monogram Pac.	22	22	Seaboard Coast L.	29.3	31.1
Acme Indus.	35.4	35.4	Compugraphics	27	27.4	Modern Marchg.	11.1	11.4	Sealed Power	28.2	20.1
Acme Indus.	35.4	35.4	Gulf Fbs.	23.4	23.4	Mohasco	8.1	2.9	Searie's Div.	16.7	16.7
Adobe Dll Co.	41.4	25.4	Halliburton	95	96.4	Monarch M.	50.1	50.1	Searie's Fund	15.1	15.7
Aetna Life & Cas.	80	31	Hammill Ppr.	23.4	24.1	Moore-McCorm.	44.7	37.4	Seastrain Lns.	5.5	6.4
Ahmanson I.H.F.	15	16	Cone Mills	53.1	34	Morgan Corp.	43	43.4	Securicor Pac.	34.5	25.6
Alcoa	84.9	84.9	Conn Gen Life	69.6	30	Motore	54	66.4	Sequoia	6.2	6.2
Alcoa	84.9	84.9	Connico	20.1	20.1	National	12.1	12.1	Shawmut	2.4	2.4
Albany Int'l	66.1	66.1	Conoco	18.7	18.7	Nat. Semiconduc.	52.5	53.4	Shell Trans.	51.3	52.4
Alberto-Cuiv.	81.4	81.4	Hornischefeger	12.1	13.1	Nat. Servic. Ind.	17.1	17.1	Sherrill-Wm.	27.1	28.1
Albertson's	34.4	34.4	Huntington	20.9	80.9	Narris Bancp.	89.2	97.4	Signal	37.2	38.2
Alcan Foods	21.1	21.1	Harris Corp.	53.1	53.1	Nabisco	13.4	13.4	Sigmas	33	34.1
Alcan Aluminum	50.2	52.4	Hausfeld	20.4	20.4	Naico Chom.	89.3	89.3	Simplicity Pet.	8	8
Alcoa Standard	11.4	11.4	Hausey Mining	41.1	41.4	Nepco Industri.	11.6	12	Singer	1.4	1.4
Alford Stores	19.9	19.9	Hawthorne	6.9	6.9	Net. Can.	19.1	19	Siemens	10.4	10.4
Allied Chemical	49.7	56.2	Hawthorne	20.1	20.1	Net. Detroit	24.1	24.1	Siemens	50.4	50.4
Allied Stores	19.9	19.9	Hawthorne	21.1	21.1	Net. Elect.	24.1	24.1	Smith Kline	11.1	12
Allis-Chalmers	26.5	26.5	Hewlett Pack.	60.1	60.1	Net. Gyrostat	10.6	10.6	Sonata Int'l	11.1	12
Alpha Portz	24.8	14.8	Hewlett Pack.	27.5	27.5	Net. Semiconduc.	17.1	17.1	Sony	14.5	15.1
Alcoa	57.1	60.1	Hewlett Pack.	37.1	37.1	Net. Standard	18.1	18.1	Sparta Corp.	13.4	13.4
Almai Suga	25	69.1	Hobart Corp.	14.1	14.1	Net. Standard	29.1	29.1	Stahl Corp.	12.2	12.2
Almax	43	46.4	Hobart Corp.	15.1	15.1	Net. Standard	30.1	30.1	Stahl Edwan	10.2	10.7
Amerade Hess	45.6	48.6	Hobart Corp.	16.1	16.1	Net. Standard	31.1	31.1	Stahl Edwan	10.2	10.7
Am. Airlines	61.4	61.4	Hoffmann	21.1	21.1	Net. Standard	32.1	32.1	Stahl Edwan	10.2	10.7
Am. Broadcast	30	29.5	Hoffmann	22.1	22.1	Net. Standard	33.1	33.1	Stahl Edwan	10.2	10.7
Am. Can.	29.4	29.1	Hoffmann	23.1	23.1	Net. Standard	34.1	34.1	Stahl Edwan	10.2	10.7
Am. Cyanamid	32.4	31.2	Hoffmann	24.1	24.1	Net. Standard	35.1	35.1	Stahl Edwan	10.2	10.7
Am. Express	16.1	16.1	Hoffmann	25.1	25.1	Net. Standard	36.1	36.1	Stahl Edwan	10.2	10.7
Am. Gen. Insns.	96.4	97.9	Hoffmann	26.1	26.1	Net. Standard	37.1	37.1	Stahl Edwan	10.2	10.7
Am. Helst & Dk.	17.9	18.4	Hoffmann	27.1	27.1	Net. Standard	38.1	38.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	28.1	28.1	Net. Standard	39.1	39.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	29.1	29.1	Net. Standard	40.1	40.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	30.1	30.1	Net. Standard	41.1	41.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	31.1	31.1	Net. Standard	42.1	42.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	32.1	32.1	Net. Standard	43.1	43.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	33.1	33.1	Net. Standard	44.1	44.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	34.1	34.1	Net. Standard	45.1	45.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	35.1	35.1	Net. Standard	46.1	46.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	36.1	36.1	Net. Standard	47.1	47.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	37.1	37.1	Net. Standard	48.1	48.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	38.1	38.1	Net. Standard	49.1	49.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	39.1	39.1	Net. Standard	50.1	50.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	40.1	40.1	Net. Standard	51.1	51.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	41.1	41.1	Net. Standard	52.1	52.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	42.1	42.1	Net. Standard	53.1	53.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	43.1	43.1	Net. Standard	54.1	54.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	44.1	44.1	Net. Standard	55.1	55.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	45.1	45.1	Net. Standard	56.1	56.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	46.1	46.1	Net. Standard	57.1	57.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	47.1	47.1	Net. Standard	58.1	58.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	48.1	48.1	Net. Standard	59.1	59.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	49.1	49.1	Net. Standard	60.1	60.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	50.1	50.1	Net. Standard	61.1	61.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	51.1	51.1	Net. Standard	62.1	62.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	52.1	52.1	Net. Standard	63.1	63.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	53.1	53.1	Net. Standard	64.1	64.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	54.1	54.1	Net. Standard	65.1	65.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	55.1	55.1	Net. Standard	66.1	66.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	56.1	56.1	Net. Standard	67.1	67.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	57.1	57.1	Net. Standard	68.1	68.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	58.1	58.1	Net. Standard	69.1	69.1	Stahl Edwan	10.2	10.7
Am. Int'l	84.9	84.9	Hoffmann	59.1	59.1	Net. Standard	70.1				

COMMODITIES AND AGRICULTURE

Output rise in oilseeds forecast

WASHINGTON—World production of oilseeds during the 1979-80 season is now projected at 180.1m tonnes, 200,000 tonnes more than forecast last month and 22.1m tonnes, or 14 per cent, above 1979-80 output, the U.S. Agriculture Department said.

Notable changes since the February estimates include a 200,000-tonne increase in the sunflowerseed crop to 15.5m tonnes and a 100,000-tonne decline in the soyabean crop to 96.6m tonnes.

The USDA said world consumption of oilseed products is projected to increase less than available supplies.

Protein meal usage is forecast to increase about 9 per cent, the same level as the annual increase in each of the past two years. However, availabilities of meals, other than soyabean, are forecast to increase less than demand; world demand for soyabean meal is expected to increase at a faster rate pace, about 10 per cent.

The department said the main growth areas for soyabean meal consumption are expected to be in the U.S., Eastern Europe, the U.S.S.R. and China, as well as a number of Third World countries where serious efforts are under way to expand animal protein (mainly poultry supplies).

The imbalance between output and consumption will result in a build-up of stocks at the end of the current season, with much of the increase in U.S. soyabeans, sunflowerseed and cottonseed, as well as some increase in Brazilian soyabeans and soyabean oil.

The USDA said as a result of an expected 20 per cent increase in world soyabean output in the 1979-80 year, prices have experienced a slow but steady decline since late last summer.

Rik Turner in São Paulo writes: A bumper soya crop is to bring Brazil export earnings of \$2.6bn this year, according to official estimates. This is some \$1bn more than the sector earned last year, and represents a 12.5 per cent of projected \$20.8bn overall export earnings.

Cadmium ban postponed

STOCKHOLM—The Swedish Government is delaying the ban on imports and use of cadmium in Sweden by one year to July 1982, the Agriculture Ministry said.

BRITISH COMMODITY MARKETS

BASE METALS

COPPER—Firms on the London Metal Exchange forward metal moved up to touch £1,030 on the pre-market reflecting good short covering despite the weakness of Comex overhang. The market, however, was continuing to move higher, and following the firm opening on Comex, however, news of further interest rates rises in the U.S. prompted a downturn on Comex, which saw a short-term rise in the late-kerb at £1,013. Turnover 15,450 tonnes.

Allegion Metal Trading reported that in the morning cash wiremetaled at £1,003.2, 2, three months £1,013.2, 3, four months £1,013.2, 12, 18, 15, 18, 17, 15, 15, 14, 12, 11. Cathodes, three months £988.85. Korb: Wirebars, three months £1,011.2, 13, 14, 15, 14, 13, 12, 20, 18, 19, 17, 16, 15, 14, 21, 22, 21, 20, 18, 17, 16, 15, 14, Korb: Wirebars, three months £1,012.2, 11, 12, 13, 14, 17, 20, 18, 17, 16, 15, 14. Tin—Slightly higher forward metal moved up to £1,028 owing to the fall of Penang, and fell further to £1,028 following hedge selling. During the afternoon the market moved ahead as covering against physical business

continued. Forward metal moved up to £1,028. Turnover 5,850 tonnes. June sterling £1,028.5 to £1,030.5. Three months £1,030.5 to £1,032.5. Four months £1,032.5 to £1,034.5. Five months £1,034.5 to £1,036.5. Six months £1,036.5 to £1,038.5. Seven months £1,038.5 to £1,040.5. Eight months £1,040.5 to £1,042.5. Nine months £1,042.5 to £1,044.5. Ten months £1,044.5 to £1,046.5. U.S. Prod. £1,046.5 to £1,048.5.

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L.G. Index Limited 01-351 3466. 23 Lamport Road, London SW10 0HS.

1. Free trading on commodity futures for the small investor.

CORAL INDEX: Close 429.434 (-2)

LEGAL NOTICES

IN THE MATTER OF SECTION INGREDIENT LIMITED AND IN THE MATTER OF THE COMPANIES ACT 1980

NOTICE IS HEREBY GIVEN that the creditors of Section Ingredient Limited, who is being voluntarily wound up, are required, on or before the 23rd day of April, 1980, to send in their full Christian names, their address and descriptions, full particulars of their debts or claims, and the name and addresses of their Solicitors (if any), to the undersigned Keith David Goodman, FCA, of 3/4 Bentinck Street, London W1A 3BA; the date of receipt of the notice is required by notice to him, or personally, or by their Solicitors to come in and prove their debts or claims at such time and place as shall be specified in such notice, or in default thereof they will be excluded from the benefit of any distribution made below the line of credit as such debts are proved.

Dated the 12th day of March 1980. K. D. GOODMAN, Liquidator.

IN THE MATTER OF SECTION INGREDIENT LIMITED AND IN THE MATTER OF THE COMPANIES ACT 1980

NOTICE IS HEREBY GIVEN that the creditors of the above-named Company, who is being voluntarily wound up, are required, on or before the 23rd day of April, 1980, to send in their full Christian names, their address and descriptions, full particulars of their debts or claims, and the name and addresses of their Solicitors (if any), to the undersigned Keith David Goodman, FCA, of 3/4 Bentinck Street, London W1A 3BA; the date of receipt of the notice is required by notice to him, or personally, or by their Solicitors to come in and prove their debts or claims at such time and place as shall be specified in such notice, or in default thereof they will be excluded from the benefit of any distribution made below the line of credit as such debts are proved.

Dated the 12th day of March 1980. K. D. GOODMAN, Liquidator.

ESTEESE SEPARATES (SALES) LIMITED

NOTICE IS HEREBY GIVEN pursuant to Section 230 of the Companies Act 1980, that a Meeting of the creditors of the above-named Company will be held at 3/4 Bentinck Street, London W1A 3BA, on Thursday the 27th day of March 1980, at 12 o'clock midday, for the purposes provided for in Schedules 29A and 29B.

Dated this 11th day of March 1980. AMEREE TEMOUR, Director.

NATALLI P COMPANY LIMITED

NOTICE IS HEREBY GIVEN pursuant to Section 230 of the Companies Act 1980, that a Meeting of the creditors of the above-named Company will be held at the offices of Leonard Curtis & Co., situated at 3/4 Bentinck Street, London W1A 3BA, on the 26th day of March 1980, at 12 o'clock midday, for the purposes provided for in Schedules 29A and 29B.

Dated this 11th day of March 1980. NAHTAN BEST, Director.

Cane growers seek pledge of EEC sugar cuts

BY JOHN EDWARDS, COMMODITIES EDITOR

CANE SUGAR producers are demanding new assurances that Britain and the Community will take positive action to cut surplus sugar production. Producing countries are worried about the failure of the Community to adopt a new sugar regime.

A delegation of Ministers from the African, Caribbean and Pacific countries (ACP group), who supply the EEC with 1.3m tonnes of sugar a year under the Lome Convention, saw Mr Peter Walker, UK Minister of Agriculture, in London to express their concern about the situation.

The ACP Ministers pointed out that as spite of assurances given by the Commission, at a time when the North-South dialogue was being revived, it was essential to fulfil obligations to countries dependent on sugar

crop and the British Government had opposed the reduction in the UK beet quota proposed by the EEC Commission. They added that there must be a real risk that the effect of seeking to alter the British beet quota figure would lead either to a delay in implementing the plan to cut back surplus EEC production or to an increase in the overall total Community quota.

The Ministers questioned how, in actual practice, it would be possible to maintain the quota for sugar in Britain if the UK beet quota was to remain approximately about that proposed by the Commission. At a time when the North-South dialogue was being revived, it was essential to fulfil obligations to countries dependent on sugar

experts for their economic survival.

Mr. Walker said that the British Government fully recognised the need to reduce the European sugar surplus. He has made it clear that he was willing to accept a cut in the present UK beet quota but was opposed to a "disproportionate and damaging cut in the quota of the UK which he considered had not contributed to the EEC surplus."

Mr. Walker reaffirmed that the UK remained fully committed to the can sugar import policy under the Lome Convention. He undertook to give further consultations should a situation arise in the UK market that was harmful to the interests of the ACP countries.

The Ministers' questions now are: how to maintain the quota for sugar in Britain if the UK beet quota was to remain approximately about that proposed by the Commission.

This is part of the bigger controversy over whether the CFTC should have power to demand information from non-U.S. companies. After strong protests from the London commodity markets, backed by the U.K. Government, the CFTC appears to be willing to compromise again for a forthcoming start on April 8.

The European Court will consider the EEC Commission's application for an interim injunction against France over its illegal restrictions on British lamb imports next Monday. It was announced yesterday. The deadline for France's answer to the charge is today.

THE UK Meat and Livestock Commission yesterday announced the reduced levy rates it will be charging farmers and slughtbutchers to finance its non-promotional activities in 1980-81.

The cuts, which have been forced on the MLC following a protracted battle with the meat trade, will reduce the general levy by 20 per cent from the 1979-80 level. After allowing for collection costs the Commission expects its 1980-81 general levy income to be £2.6m compared with £4.6m in 1979-80. The meat promotion levy is unchanged at £3.7m.

From April 7 the total cattle levy (including promotion) will come down to 50p per head from 90p in 1980-81, for sheep it will be 15p (16p) and for pigs 26p (30p). The calf levy will be unchanged at 8p.

Under the agreement negotiated with the trade the MLC's general levy income will rise only marginally during the next two seasons. In 1981-82 it will be 85 per cent of the 1979-80 level rising to 90 per cent in 1982-83. But it hopes to make up some of this shortfall in real income by charging users more for services such as beef and sheep recording, feed recording and on-farm pig testing.

These services bring in about £750,000 a year at present but the Commission hopes to double or treble this figure over the

next three years.

Announcing the new arrangements, Mr. Wally Johnstone, the MLC chairman, recognised that greater effort would have to be made to persuade livestock farmers to use the Commission's services now that the charges had been raised. "We believe the services we offer are essential to the industry. It will be a major setback to the whole industry if we fail to persuade farmers to use them," he said.

Mr. Johnstone said the main casualty of the cuts would be

the Commission's research programme.

A number of MLC livestock improvement establishments will have to close down and the total staff is expected to be reduced by over 100.

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THE European Court will consider the EEC Commission's

LONDON STOCK EXCHANGE

Falls become more widespread as uncertainty persists but equity leaders close above worst—Golds steadier

Account Dealing Dates

Options

First Declara- Last Account
Deals Day

Mar. 10 Mar. 20 Mar. 21 Mar. 31
Mar. 24 Apr. 10 Apr. 11 Apr. 31
Apr. 14 Apr. 24 Apr. 25 May 6

"New time" dealings may take place from 2 p.m. two business days earlier.

The sharp overnight reaction on Wall Street following President Carter's fiscal and credit control package was mainly responsible for a further setback in London stock markets yesterday. Potential investment support was again suppressed by uncertainty ahead of next Wednesday's Budget with Oil shares remaining in a particularly unsettled market on continuing fears that the Chancellor may introduce either a windfall profits tax or an increase in petroleum revenue tax.

Also undermining sentiment was persisting concern about possible repercussions from the recent speculative shake-out in both the Oil and Australian exploration sectors. Once again, part of yesterday's selling was thought to represent the need to raise funds in order to cover the losses sustained in these two sectors.

The offerings caused leading shares to move lower still until a technical rally in Oils encouraged revived institutional inquiries for selected good quality industrials. This left final quotations several pence above the worst. The FT 30-share index touched its lowest of the day at noon with a loss of 6.5 before closing only a cent 1.5 lower at 431.7. In contrast to the previous day, selling of second-line equities was more evident and falls were fairly widespread throughout the sectors.

South African Gold shares had a calmer day on the back of the bullion price recovery. Relatively small early losses were often reduced, and sometimes regained, following revised U.S. demand but the FT Gold Mines index still closed 5.8 lower at 265.5.

The three Variable coupon British Funds attracted an aggressive investment demand on the possibility that tomorrow's Green Paper could contain proposals to change the way Treasury Bill rates are determined. Variable 1983 rose 1d to 92.1, while the 1982 stock gained 1d to 95.1 and the 1981 issue fell to 97.3.

Most shorts recovered early losses in the wake of this strength to close around 3 harder on balance; eventually the longer end of the market

improved by the same fraction. Late news of U.S. Prime rate increases to 10 per cent failed to make any impression on Gilts.

Traded options attracted a slightly larger business than recently and a total of 597 contracts were completed; this compared with the previous day's 369 and last week's daily average of 531. The most active trades were Consolidated Gold Fields, 162, and BP, 123.

Union Discount down

Earlier conditions persisted in the banking sector. Discounts were dull with Union particularly vulnerable at 362p, down 13, in front of today's annual meeting. Gerrard and National dipped 6 to 185p and Alexanders 5 to 190p. Merchant Banks remained friendless with Hamleys falling 8 to 305p and Guinness Peat 6 to 112p. The absence of further news of the Hongkong and Shanghai bid approached a fresh reaction. 2

16p in Anton Gibbs shed 8 to 316p among home banks, but Lloyd's displayed resilience and finished 3 dearer at 280p. Barclays, the last of the major clearers to announce 1979 results, closed unaltered at 412p, after 410p, awaiting tomorrow's figures. Details of the interim profits setback slipped a penny from London Scottish Finance at 385p.

Insurers lacked a decided trend. Trade Indemnity closed 2 higher at 185p in response to the results, but C. T. Bowring cheapened 3 to 127p with sentiment still affected by prevailing fears that Marsh and McLennan's bid may be referred to the Monopolies Commission.

The generally firmer trend noted towards yesterday's close failed to redeem the Brewery sector from an early markdown and the leaders ended with modest falls. Allied fell 1 to 82.5, while Scottish and Newcastle eased the turn to 54p. Among regional counters, Bodminford firmed 2 to 114p ahead of tomorrow's annual results, but Tomatin Distillers disappointed with reduced annual profits and fell 3 to 185p.

Breweries provided the main focal point in an otherwise subdued Bulldog sector. Montague L. Meyer reacted to 103p before recovering to 108p for a net fall of 3, while International Timber shed 5 to 111p and Magners and Southern cheapened 7 to 103p. Maltonshire gained 10 to 56p and Travis and Arnold 3 to 247p. Elsewhere, Fairflelds Construction gave up 2 at 68p despite the increased

annual profits and dividend. While SGB fell 13 to 250p awaiting news of the annual meeting, Small selling slipped 8 from United, 260p, and Ferranti, Brown and Jackson at 155p and 470p, gave up 13 and 15 respectively, while falls of around 5 from Tilbury Contracting at 175p. Among housebuilders, Comben added a penny to 31p.

Electrical issues succumbed to further bouts of selling and recorded double-figure losses. Small selling slipped 8 from United, 260p, and Ferranti, Brown and Jackson at 155p and 470p, gave up 13 and 15 respectively, while falls of around 5 from Tilbury Contracting at 175p. Among housebuilders, Comben added a penny to 31p.

Security, 240p, United Scientific,

shares at 14p premium. Confectionery issues remained depressed with Needlers cheaper at 41p, after 40p.

Sotheby's lower

Secondary issues bore the brunt of the selling in miscellaneous industrials. Ahead of the expected policy statement to be made by transport minister Norman Fowler, Channel Tunnel again displayed extreme volatility; up 90 the previous day, the shares fell away steadily yesterday to touch 180p before rallying to finish 20 down on balance at 200p. Persistent offerings and lack of support saw Sotheby's decline 23 to 425p, while John Baker gave up 18 to 145p and Cawoods lost 10 to 150p; the last-named on consideration of its North Sea oil interests.

Crosby House dipped 12 to 203p and Huddig Associates fell 15 to 300p. Following a similar assessment of the results, ETR ran back 9 to 220p, while McLeerle L'Amie cheapened a further 55 for a two-day fall of 140p to 470p, after 440p. Gas and Oil Aerage shed 45 to 330p and Cambridge dipped 20 to 210p. Barnham ended 4 lower at 190p, but Tricentrol reverted forward 3 to 605p on the reported denial of any future fund-raising intentions.

The leaders gave fresh ground but tended to close above the day's lowest.

Books ended 3 off at 181p as did Uoilever at 322p.

Turner and Newall eased a penny more to 104p.

Travel concerns had an easier appearance with Saga 4 cheaper at 185p and Horizon 5 off at 257p. The latter's annual results are due on April 11. The former's International division of its 26 per cent stake in the company, LWT A shed 4 more to 115p.

Automotive Products provided an outstanding firm feature among Motor Components, rising 6 to 63p in response to news that the company has developed a cheap automatic transmission system.

Other Components remained dull with Dowty 21p, Kwick Fit eased 4 to 61p, while Armstrong Equipment, interim results today, lost 10 in the share price to 92p, after 85p. ML, 230p, and R. Elliott, 449p, and Farnell, 282p. Sound Diffusio fell 5 to 55p, while Louis Newmark recorded a similar amount for a two-day loss of 10 at 310p. The leaders also encountered scattered selling although late support left most of the bottom. Plessey closed 3 cheaper at 135p and BICC 5 lower at 105p. Racal on the other hand rallied from initial dullness to end 3 up on balance at 449p, and Farnell, 282p. Sound Diffusio fell 5 to 55p, while Louis Newmark recorded a similar amount for a two-day loss of 10 at 310p. The leaders also encountered scattered selling although late support left most of the bottom. Plessey closed 3 cheaper at 135p and BICC 5 lower at 105p. Racal on the other hand rallied from initial dullness to end 3 up on balance at 449p, and Farnell, 282p. 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Japan discount rate at 9%

BY RICHARD C. HANSON IN TOKYO

THE Bank of Japan has raised its official discount rate to 9 per cent, effective today. The 1.75 percentage increase, which had been expected, is intended to curb inflation and stabilise the value of the yen.

Along with the interest rate increase, the fifth in 12 months, the central bank ordered another rise in funds banks must keep in reserve to back up deposits from April 1. The reserve ratio had previously been raised from the beginning of this month for the first time in more than six years.

The 9 per cent discount rate, decided by the central bank's policy board, matches the record level reached during the first oil crisis from December 1973 to April 1975.

As usual, the discount rate increase will be followed by an across-the-board increase in deposit and loan interest rates, including a rise in the coupon rates for new issues of Government bonds which officials hope will revive the sagging bond market.

The jump to 9 per cent was, it seems, inevitable for two reasons. First, Japan's wholesale price index is rising at an annual pace of more than 20 per cent and has yet to peak.

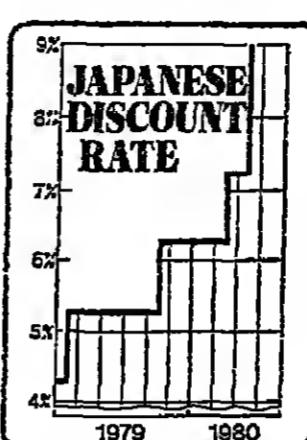
This will translate into consumer inflation rates of nearly 10 per cent by the summer. Second, the yen is still under considerable downward pressure because of sharply bigger interest rates in the U.S. In Tokyo trading, the yen

has been see-sawing in a fairly narrow range around Y249 to the U.S. dollar since the Government introduced steps to support its currency early in March to keep it above Y250.

But such support has required considerable intervention by Japanese authorities in Tokyo and help from central banks elsewhere.

Even before yesterday's decision there had been growing speculation that this would not be the last increase in Japanese rates. Another rise could come if inflationary trends in the next few weeks prove to be worse than expected. Of more immediate concern is whether West Germany's Bundesbank and others will feel compelled to increase their own interest

rates because of recent U.S. moves to curb inflation. A rise in Bundesbank rates would probably hurt the yen.



The Government has promised the image of working hard on anti-inflation policies, mostly because it is about to raise electricity prices sharply. They are expected to go up by 50 per cent from April 1.

The anti-inflation measures being prepared by the Government will consist of a slowdown in the rate of Government public works spending and closer monitoring of price movements.

The Bank of Japan calculates that the rise in bank deposit reserve requirements by 0.25 per cent to 2 per cent for certificates of deposit and by

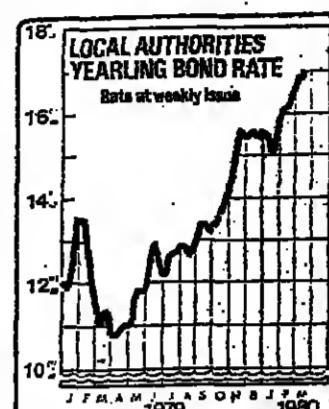
0.5 per cent to 3.75 per cent for other deposits will drain the economy of about £480m (£880.7m) of excess liquidity. In addition, the central banks will continue to restrain the rate of increase in new bank loans by the 13 major city banks, a policy in force since early last year.

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THE LEX COLUMN

Signs of strength at Brooke Bond

Index fell 1.5 to 431.7



resource stocks up to awesome ratings in the first two months of this year. Western Mining at its peak of \$5.32 was on a price earnings ratio of around 26, while Santos was on a multiple of over 70.

More worryingly, distinct memories of the 1969-70 boom were being revived in the speculative sector, accompanied by some debt promotion to New York and London. Leichhardt Exploration had come up from nothing to AS15 a share 10 days ago, last week it released an optimistic progress report on diamond prospects worked on so far in South Africa, and promptly crashed back to around AS5. On Friday the Adelaide Stock Exchange insisted on further information if Leichhardt was to avoid suspension.

A lengthy statement duly appeared on Monday, though this did not stop the shares falling further to the region of AS4. This shakeout has created nasty ripples in Hong Kong, the U.S. and London.

With the Australian market getting so overheated, the set-back in world commodity values was bound to have a disproportionate effect on share prices. By yesterday, the Sydney all ordinaries index was showing a fall of nearly 130 points in 11 trading days, and at 70.62 the Index was almost a fifth below the 1980 peak touched in mid-February. Mining shares have taken the bulk of the selling, with Western Mining down to AS4, CRA at AS5 against a high of AS7.30 and Peck at AS7.30 against AS10.40.

Unless energy prices are about to fall in real terms, however, the setback may not be sustained. By international standards Australia's economy remains envably sound with inflation running at just over 10 per cent in the current financial year, and on-farm production set to rise by over 3 per cent. In addition, the substantial inflows of foreign development capital which will be necessary over the next few years are likely to put upward pressure on which is now a very competitive trading currency.

Although the consensus is that any revaluation will be deferred at least until after the election later this year, a substantial burst of buying of two-year Commonwealth bonds last week was widely attributed to currency speculation by overseas investors. Although the stock market bulls now have to be more circumspect, they are by no means in full flight, and indeed there were signs of a late rally yesterday.

Steel unions to discuss third party intervention

BY CHRISTIAN TYLER, LABOUR EDITOR

AN ATTEMPT to mount some kind of third party intervention in the steel dispute, possibly by means of a committee of inquiry, will be discussed tonight by leaders of the 13 unions involved in what is the best way of ending the 11-week-old strike.

The talks will take place against the background of a warning from the railwaymen yesterday that they may not be able to go on supporting the steel workers by stopping the movement of steel.

The British Steel Corporation would have to consent to mediation as a means of reaching a settlement. No Government intervention would be necessary, although an approach by the Employment Department is another option. But there would be argument about whether the strike should be called off before an inquiry could begin.

This appeared to be the most favoured solution put forward yesterday by the joint executive committee of the two main unions involved, the Iron and Steel Trades Confederation and the National Union of Blastfurnace men.

The corporation may still choose to go ahead with its own ballot of the 132,000 strikers on its final offer of a 10 per cent national increase and 4 per cent in return for job losses negotiated at local level.

Union officials said they saw the threat of a BSC ballot as irrelevant. But the ISTC has not ruled out the possibility of conducting its test of opinion through the branches—either by ballot or show of hands. This, it believes, would show a majority still opposed to the offer, and would discredit a parallel survey by the BSC.

But the union has taken the

precaution of booking space in local newspapers on Friday and Monday to counteract the corporation's presentation of its offer.

Yesterday's decision may be interpreted as a softening of the unions' line. But officials insisted feeling was still running high despite the length of the strike, and the offer was quite unacceptable.

Mr Sirs, general secretary of the Blastfurnace men, was given a fairly free hand for the discussions tonight, when other unions are also likely to urge mediation.

The railwaymen's warning came from Mr Sid Weighell, general secretary of the National Union of Railwaysmen, who said his union might have to reconsider its instruction unless transport drivers stopped taking work away from NUR members. The failure of lorry drivers to honour picket lines has already led to some anger.

Mr Weighell said he had written to the steel unions, the TUC and the Transport Workers expressing concern at the loss of contracts to road haulage firms.

He said a 20,000 to 25,000-tonne a year contract with a Wolverhampton company had been lost, and 75,000 tonnes of imported steel at docks and freight terminals remained undelivered.

British Rail says it has suffered a direct revenue loss of about £2m a week since rail unions began blocking the movement of steel at the start of the strike in January. This is to addition to any loss as a result of reductions in the movement of manufactured goods containing steel.

As expected, the BSC offer was formally rejected by the two principal unions last night, as it was earlier in the day by 58 delegates of steel workers in the transport union. Craft union leaders are due to meet this morning to debate their preferred solution before their meeting of negotiators.

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Marubeni plan to save Meriden

BY JOHN ELLIOTT, INDUSTRIAL EDITOR

A LEADING Japanese trading house has drawn up a plan to save the Meriden workers' co-operative by turning it over to the production of Japanese-designed Suzuki cycles.

Marubeni, which has interests in the U.S. and Europe, would provide the marketing skills, especially for overseas sales and perhaps some of the finance. Suzuki would provide technical know-how and major components such as engines and transmissions.

The plant would be run by UK management and would probably remain a co-operative in order to demonstrate that it was not the subject of a full-scale Japanese takeover.

Marubeni is particularly interested in the deal because it has recently adopted a general policy of expanding its export business from foreign countries as well as from Japan. This reflects a

growing concern among Japanese businessmen about resistance to Japanese exports which is making them more interested in setting up investment projects overseas.

Another Japanese motorcycle manufacturer, Kawasaki, has also considered setting up a factory in the UK during the past year, but it is understood that differences of opinion among its top management have prevented any firm plans being drawn up.

The Marubeni plan for Meriden has yet to be accepted by Suzuki, which exports motor cycles to the UK direct from Japan. It is currently evaluating the possibilities, and Marubeni is examining the financial implications of Meriden's debts, including a Government loan of £4.2m and more than £1m in interest charges.

The size of this loan could prove a stumbling block and it is possible that Sir Keith Joseph, Industry Secretary, Triumphant.

might be presented with the politically embarrassing task of deciding whether to waive to help the deal go ahead.

The Government has deferred payment of its interest and has refrained from closing down the co-op since last year's general election in the hope that a rescue could be mounted. Creditors have also been persuaded to co-operate during the past few months and have been told that a deal could be struck within a few weeks.

Mr N. Wakatsuki, a senior Marubeni executive, visited Meriden recently and has had a series of meetings at the co-op and in Tokyo with Mr. Geoffrey Robinson, the Coventry Labour MP who is acting as the co-op's unpaid chief executive.

The Meriden co-operative was set up in 1975 after the factory, near Coventry, was closed by Norton Villiers Triumph.

British Steel in talks on sale of overseas assets

BY ROY HODSON

DISCUSSIONS have started between the British Steel Corporation and potential purchasers of some of its extensive overseas investments. These include steelmaking, engineering, distribution of steel products, marketing, and mining.

Sir Charles Villiers, BSC chairman, said yesterday he was hopeful that the corporation could realise up to £100m in the next year by selling overseas assets, and by sales of or partnership deals with private sector companies in some of the corporation's activities in Britain.

The countries where asset sales appear most likely are Australia, New Zealand, India, and South Africa.

Sir Charles has visited Australia, New Zealand, and India, in recent months, and is known to have had busy schedules of private meetings.

British Steel's overseas investments are valued at £145m. Many were inherited from the old UK steel companies before nationalisation, and take the form of holdings in local companies.

Sir Charles gave no details of the companies involved, the countries, or the progress of the talks.

He was more forthcoming about his hopes of raising much needed capital after the strike.

"We can take them into almost any part of the business," he said.

An offer for the Consett, Durham, works would be particularly welcome. No prospect is seen of markets being found to keep its 1m tonnes a year of steel sheet which no longer has room to grow.

It is doubtful whether the two deals would contribute more than £10m to Sir Charles' target of £100m within 12 months.

But he is issuing what amounts to an open invitation to industrialists to contact him if they would like to buy any of the specialist portions of British Steel outright, or to participate in partnership deals.

The unlikely events of a private sector company being ready to inject cash into British Steel's main-line steelmaking would also be welcomed by Sir Charles.

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It is doubtful whether the two deals would contribute more than £10m to Sir Charles' target of £100m within 12 months.

But he is issuing what amounts to an open invitation to industrialists to contact him if they would like to buy any of the specialist portions of British Steel outright, or to participate in partnership deals.